

CPLD (сложные программируемые логические устройства) Технические характеристики

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Picture	Name	Description	Product Parameters
	ATF1500A-15AC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-15AC□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1500A-15AC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1500A-12JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-12JI□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 12NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 12.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1500A-12JI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1500A-12JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-12JC□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 12NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 12.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1500A-12JC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500A-12AC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-12AC Manufacturer : Microchip Technology Description : IC CPLD 32MC 12NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 12.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1500A-12AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500A-10JU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-10JU Manufacturer : Microchip Technology Description : IC CPLD 32MC 10NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1500A-10JU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500A-10JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-10JI Manufacturer : Microchip Technology Description : IC CPLD 32MC 10NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1500A-10JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500A-10JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-10JC□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 10NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1500A-10JC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1500A-10AU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-10AU□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 10NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1500A-10AU-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1500A-10AI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-10AI□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 10NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1500A-10AI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500A-10AC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-10AC□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 10NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1500A-10AC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502AS-15AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-15AC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502AS-15AC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502AS-10JU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-10JU44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 10NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502AS-10JU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502AS-10JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-10JI44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 32MC 10NS 44PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502AS-10JI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502AS-10JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-10JC44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 32MC 10NS 44PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502AS-10JC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502AS-10AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-10AU44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 32MC 10NS 44TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Active □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502AS-10AU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502AS-10AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-10AI44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 10NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502AS-10AI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502AS-10AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-10AC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 10NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502AS-10AC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1500AL-20JU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500AL-20JU□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 20NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : 1611-ATF1500AL-20JU-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500AL-20JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500AL-20JI Manufacturer : Microchip Technology Description : IC CPLD 32MC 20NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1500AL-20JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500AL-20JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500AL-20JC Manufacturer : Microchip Technology Description : IC CPLD 32MC 20NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1500AL-20JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500AL-20AU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500AL-20AU Manufacturer : Microchip Technology Description : IC CPLD 32MC 20NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1500AL-20AU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500AL-20AI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500AL-20AI Manufacturer : Microchip Technology Description : IC CPLD 32MC 20NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1500AL-20AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500AL-20AC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500AL-20AC Manufacturer : Microchip Technology Description : IC CPLD 32MC 20NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1500AL-20AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500ABV-15JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500ABV-15JI Manufacturer : Microchip Technology Description : IC CPLD 32MC 15NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1500ABV-15JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500ABV-15JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500ABV-15JC Manufacturer : Microchip Technology Description : IC CPLD 32MC 15NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1500ABV-15JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500ABV-15AI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500ABV-15AI Manufacturer : Microchip Technology Description : IC CPLD 32MC 15NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1500ABV-15AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500ABV-15AC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500ABV-15AC Manufacturer : Microchip Technology Description : IC CPLD 32MC 15NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1500ABV-15AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500ABV-12JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500ABV-12JC Manufacturer : Microchip Technology Description : IC CPLD 32MC 12NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 12.0ns Voltage Supply - Internal : 3 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1500ABV-12JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500ABV-12AC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500ABV-12AC Manufacturer : Microchip Technology Description : IC CPLD 32 MACROCELL 12NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 12.0ns Voltage Supply - Internal : 3 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1500ABV-12AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1500A-7JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-7JC Manufacturer : Microchip Technology Description : IC CPLD 32MC 7NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 100 program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1500A-7JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500A-7AC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-7AC□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 7NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1500A-7AC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1500A-15JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-15JI□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1500A-15JI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1500A-15JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-15JC□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1500A-15JC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1500A-15AI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1500A-15AI□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 100 program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1500A-15AI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASV-20JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-20JI44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 20NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502ASV-20JI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASV-20JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-20JC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 20NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502ASV-20JC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502ASV-20AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-20AI44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 20NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502ASV-20AI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASV-20AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-20AC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 20NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502ASV-20AC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASV-15JU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-15JU44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502ASV-15JU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502ASV-15JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-15JI44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502ASV-15JI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASV-15JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-15JC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32 MC 15NS EE 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502ASV-15JC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASV-15AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-15AU44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502ASV-15AU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

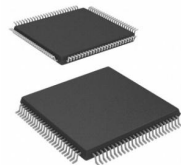
Picture	Name	Description	Product Parameters
	ATF1502ASV-15AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-15AI44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 15NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502ASV-15AI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASV-15AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASV-15AC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32 MC 15NS EE 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502ASV-15AC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASL-25JU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASL-25JU44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 25NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 25.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502ASL-25JU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

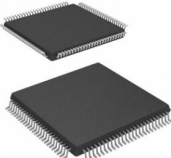
Picture	Name	Description	Product Parameters
	ATF1502ASL-25JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASL-25JI44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 25NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1502ASL-25JI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1502ASL-25JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASL-25JC44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 25NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1502ASL-25JC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1502ASL-25AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASL-25AU44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 25NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1502ASL-25AU44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502ASL-25AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASL-25AI44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 25NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1502ASL-25AI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1502ASL-25AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASL-25AC44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 25NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1502ASL-25AC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1502AS-7JX44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-7JX44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 7NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1502AS-7JX44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502AS-7JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-7JC44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 7NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1502AS-7JC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1502AS-7AX44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-7AX44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 7NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1502AS-7AX44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1502AS-7AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-7AC44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 7NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1502AS-7AC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

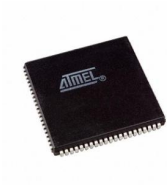
Picture	Name	Description	Product Parameters
	ATF1502AS-15JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-15JI44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 15NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1502AS-15JI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1502AS-15JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-15JI Manufacturer : Microchip Technology Description : IC CPLD 32MC 15NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1502AS-15JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1502AS-15JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-15JC44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 15NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1502AS-15JC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502AS-15AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502AS-15AI44 Manufacturer : Microchip Technology Description : IC CPLD 32MC 15NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1502AS-15AI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-15AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15AI44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504AS-15AI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-15AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15AI100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1504AS-15AI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-15AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15AC44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504AS-15AC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-15AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15AC100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1504AS-15AC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10QI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10QI100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1504AS-10QI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-10QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10QC100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1504AS-10QC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10JU84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10JU84 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1504AS-10JU84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10JU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10JU44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504AS-10JU44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

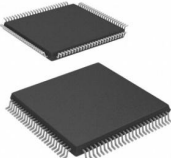
Picture	Name	Description	Product Parameters
	ATF1504AS-10JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10JI84 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1504AS-10JI84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10JI68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10JI68 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 68PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 48 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 68-LCC (J-Lead) Supplier Device Package : 68-PLCC (24.23x24.23) Other Part Number : ATF1504AS-10JI68-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10JI44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504AS-10JI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

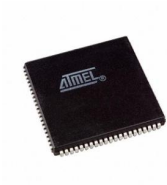
Picture	Name	Description	Product Parameters
	ATF1504AS-10JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10JC84 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1504AS-10JC84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10JC68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10JC68 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 68PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 48 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 68-LCC (J-Lead) Supplier Device Package : 68-PLCC (24.23x24.23) Other Part Number : ATF1504AS-10JC68-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10JC44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504AS-10JC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-10AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10AU44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504AS-10AU44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10AU100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1504AS-10AU100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-10AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10AI44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 10NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504AS-10AI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-10AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10AI100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 10NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504AS-10AI100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-10AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10AC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 10NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1504AS-10AC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-10AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-10AC100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 10NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504AS-10AC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502BE-7AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502BE-7AU44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 5NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 1.7 V ~ 1.9 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502BE-7AU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502BE-5AX44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502BE-5AX44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32MC 7NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 5.0ns □ Voltage Supply - Internal : 1.7 V ~ 1.9 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1502BE-5AX44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1502ASVL-30JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASVL-30JC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 32 MC 30NS EE 44PLCC□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 30.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 32□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1502ASVL30JC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1502ASVL-30AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1502ASVL-30AC44 Manufacturer : Microchip Technology Description : IC CPLD 32 MC 30NS EE 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 30.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 32 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1502ASVL30AC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASL-25AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25AI100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 25NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1504ASL25AI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASL-20QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-20QC100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1504ASL20QC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASL-20JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-20JC84 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 20NS 84PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1504ASL-20JC84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASL-20JC68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-20JC68 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 20NS 68PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 48 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 68-LCC (J-Lead) □ Supplier Device Package : 68-PLCC (24.23x24.23) □ Other Part Number : ATF1504ASL-20JC68-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASL-20JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-20JC44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 20NS 44PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1504ASL-20JC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASL-20AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-20AC44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 20NS 44TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1504ASL-20AC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASL-20AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-20AC100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 20NS 100TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504ASL20AC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-7QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7QC100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 7.5NS 100QFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1504AS-7QC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-7JX44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7JX44□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 7.5NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1504AS-7JX44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-7JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7JC84□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 7.5NS 84PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1504AS-7JC84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-7JC68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7JC68□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 7.5NS 68PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 48□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 68-LCC (J-Lead) □ Supplier Device Package : 68-PLCC (24.23x24.23) □ Other Part Number : ATF1504AS-7JC68-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-7JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7JC44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 7.5NS 44PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1504AS-7JC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-7AX44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7AX44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 7.5NS 44TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Active □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1504AS-7AX44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-7AX100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7AX100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 7.5NS 100TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Active □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504AS-7AX100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-7AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7AC44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 7.5NS 44TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1504AS-7AC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-7AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-7AC100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 7.5NS 100TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 7.5ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504AS-7AC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-15QI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15QI100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 15NS 100QFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1504AS-15QI100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-15QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15QC100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1504AS-15QC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-15JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15JI84 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1504AS-15JI84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504AS-15JI68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15JI68 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 68PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 48 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 68-LCC (J-Lead) Supplier Device Package : 68-PLCC (24.23x24.23) Other Part Number : ATF1504AS-15JI68-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-15JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15JI44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 15NS 44PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1504AS-15JI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-15JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15JC84 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 15NS 84PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1504AS-15JC84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504AS-15JC68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15JC68 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 15NS 68PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 48 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 68-LCC (J-Lead) □ Supplier Device Package : 68-PLCC (24.23x24.23) □ Other Part Number : ATF1504AS-15JC68-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504AS-15JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504AS-15JC44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504AS-15JC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASVL-15JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-15JC44 Manufacturer : Microchip Technology Description : IC CPLD 64 MACRO 15NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504ASVL15JC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASV-15QI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15QI100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 15NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1504ASV15QI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASV-15QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15QC100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 100QFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1504ASV15QC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15JU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15JU44□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : 1611-ATF1504ASV-15JU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15JI84□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 84PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1504ASV-15JI84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASV-15JI68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15JI68 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 15NS 68PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 48 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 68-LCC (J-Lead) □ Supplier Device Package : 68-PLCC (24.23x24.23) □ Other Part Number : ATF1504ASV-15JI68-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15JI44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 15NS 44PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1504ASV-15JI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15JC84 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 15NS 84PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1504ASV-15JC84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

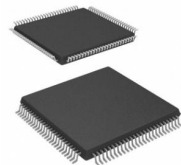
Picture	Name	Description	Product Parameters
	ATF1504ASV-15JC68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15JC68□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 68PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 48□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 68-LCC (J-Lead) □ Supplier Device Package : 68-PLCC (24.23x24.23) □ Other Part Number : ATF1504ASV-15JC68-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15JC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 44PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1504ASV-15JC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15AU44□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1504ASV-15AU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

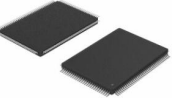
Picture	Name	Description	Product Parameters
	ATF1504ASV-15AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15AU100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : 1611-ATF1504ASV-15AU100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15AI44□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1504ASV-15AI44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15AI100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504ASV15AI100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASV-15AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15AC44□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 44TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 32□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1504ASV-15AC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASV-15AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASV-15AC100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 15NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504ASV15AC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASL-25QI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25QI100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 25NS 100QFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 25.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1504ASL25QI100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASL-25JU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25JU44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 25NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504ASL-25JU44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASL-25JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25JI84 Manufacturer : Microchip Technology Description : IC CPLD 64MC 25NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1504ASL-25JI84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASL-25JI68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25JI68 Manufacturer : Microchip Technology Description : IC CPLD 64MC 25NS 68PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 48 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 68-LCC (J-Lead) Supplier Device Package : 68-PLCC (24.23x24.23) Other Part Number : ATF1504ASL-25JI68-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASL-25JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25JI44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 25NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504ASL-25JI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASL-25AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25AU44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 25NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504ASL-25AU44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASL-25AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25AU100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 25NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1504ASL-25AU100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASL-25AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASL-25AI44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 25NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504ASL-25AI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-10JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10JC84 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1508AS-10JC84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-10AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10AU100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508AS-10AU100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508AS-10AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10AI100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508AS-10AI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-10AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10AC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508AS-10AC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-10AAI128	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10AAI128 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 128LQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : - Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 128-LQFP Supplier Device Package : - Other Part Number : ATF1508AS-10AAI128-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504BE-7AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504BE-7AU44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 7NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 1.7 V ~ 1.9 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504BE-7AU44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504BE-7AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504BE-7AU100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 7NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 1.7 V ~ 1.9 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1504BE-7AU100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504BE-5AX44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504BE-5AX44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 5NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 5.0ns Voltage Supply - Internal : 1.7 V ~ 1.9 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504BE-5AX44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504BE-5AX100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504BE-5AX100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 5NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 5.0ns □ Voltage Supply - Internal : 1.7 V ~ 1.9 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 80□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504BE-5AX100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASVL-20QI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20QI100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 20NS 100QPFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1504ASVL20QI10-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASVL-20QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20QC100□ Manufacturer : Microchip Technology□ Description : IC CPLD 64MC 20NS 100QFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1504ASVL20QC10-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASVL-20JU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20JU44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504ASVL-20JU44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASVL-20JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20JI84 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1504ASVL20JI84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASVL-20JI68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20JI68 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 68PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 48 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 68-LCC (J-Lead) Supplier Device Package : 68-PLCC (24.23x24.23) Other Part Number : ATF1504ASVL20JI68-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

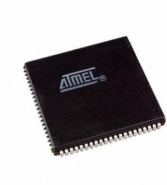
Picture	Name	Description	Product Parameters
	ATF1504ASVL-20JI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20JI44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 44PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATF1504ASVL20JI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASVL-20JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20JC84 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1504ASVL20JC84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASVL-20JC68	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20JC68 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 68PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 48 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 68-LCC (J-Lead) Supplier Device Package : 68-PLCC (24.23x24.23) Other Part Number : ATF1504ASVL20JC68-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1504ASVL-20JC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20JC44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 20NS 44PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATF1504ASVL20JC44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASVL-20AU44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20AU44 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 20NS 44TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Active □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 32 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-TQFP □ Supplier Device Package : 44-TQFP (10x10) □ Other Part Number : ATF1504ASVL-20AU44-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1504ASVL-20AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20AU100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 64MC 20NS 100TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Active □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 64 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1504ASVL-20AU100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

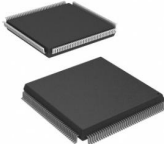
Picture	Name	Description	Product Parameters
	ATF1504ASVL-20AI44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20AI44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504ASVL20AI44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASVL-20AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20AI100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1504ASVL20AI10-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1504ASVL-20AC44	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20AC44 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 44TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 32 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-TQFP Supplier Device Package : 44-TQFP (10x10) Other Part Number : ATF1504ASVL20AC44-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

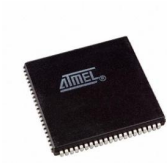
Picture	Name	Description	Product Parameters
	ATF1504ASVL-20AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1504ASVL-20AC100 Manufacturer : Microchip Technology Description : IC CPLD 64MC 20NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 64 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1504ASVL20AC10-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASL-20QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-20QC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508ASL20QC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASL-20JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-20JC84 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1508ASL-20JC84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508ASL-20AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-20AC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508ASL20AC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-7QC160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-7QC160 Manufacturer : Microchip Technology Description : IC CPLD 128MC 7.5NS 160QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 96 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : ATF1508AS-7QC160-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-7QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-7QC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 7.5NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508AS-7QC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508AS-7JX84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-7JX84 Manufacturer : Microchip Technology Description : IC CPLD 128MC 7.5NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1508AS-7JX84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-7JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-7JC84 Manufacturer : Microchip Technology Description : IC CPLD 128MC 7.5NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1508AS-7JC84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-7AX100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-7AX100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 7.5NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508AS-7AX100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

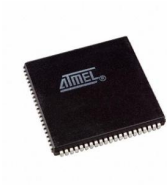
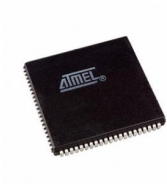
Picture	Name	Description	Product Parameters
	ATF1508AS-7AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-7AC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 7.5NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508AS-7AC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-15QI160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-15QI160 Manufacturer : Microchip Technology Description : IC CPLD 128MC 15NS 160QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 96 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : ATF1508AS-15QI160-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-15QI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-15QI100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 15NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508AS-15QI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508AS-15QC160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-15QC160□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 160QFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 96□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 160-BQFP □ Supplier Device Package : 160-PQFP (28x28) □ Other Part Number : ATF1508AS-15QC160-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508AS-15QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-15QC100□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 100QFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 80□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1508AS-15QC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508AS-15JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-15JI84□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 84PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1508AS-15JI84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

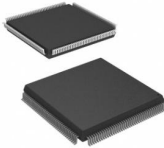
Picture	Name	Description	Product Parameters
	ATF1508AS-15JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-15JC84 Manufacturer : Microchip Technology Description : IC CPLD 128MC 15NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 64 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1508AS-15JC84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-15AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-15AI100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 15NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508AS-15AI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-15AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-15AC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 15NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508AS-15AC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508AS-10QU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10QU100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508AS-10QU100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-10QI160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10QI160 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 160QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 96 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : ATF1508AS-10QI160-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-10QI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10QI100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508AS-10QI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

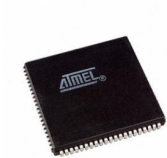
Picture	Name	Description	Product Parameters
	ATF1508AS-10QC160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10QC160 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 160QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 96 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : ATF1508AS-10QC160-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-10QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10QC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508AS-10QC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508AS-10JU84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10JU84 Manufacturer : Microchip Technology Description : IC CPLD 128MC 10NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1508AS-10JU84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508AS-10JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508AS-10JI84 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 10NS 84PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1508AS-10JI84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASVL-20JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20JI84 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 20NS 84PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1508ASVL20JI84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASVL-20JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20JC84 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 20NS 84PLCC □ Packaging : Tube □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 64 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1508ASVL20JC84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

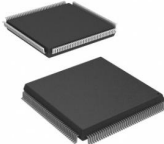
Picture	Name	Description	Product Parameters
	ATF1508ASVL-20AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20AU100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508ASVL-20AU100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASVL-20AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20AI100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508ASVL20AI10-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASVL-20AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20AC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508ASVL20AC10-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

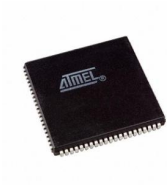
Picture	Name	Description	Product Parameters
	ATF1508ASV-15Q1160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15Q1160 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 15NS 160QFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 96 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 160-BQFP □ Supplier Device Package : 160-PQFP (28x28) □ Other Part Number : ATF1508ASV15Q1160-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASV-15Q1100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15Q1100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 15NS 100QFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 80 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1508ASV15Q1100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASV-15QC160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15QC160 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 15NS 160QFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 96 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 160-BQFP □ Supplier Device Package : 160-PQFP (28x28) □ Other Part Number : ATF1508ASV15QC160-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508ASV-15QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15QC100□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 100QFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 80□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1508ASV15QC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASV-15JU84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15JU84□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 84PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1508ASV-15JU84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASV-15JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15JI84□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 84PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1508ASV-15JI84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508ASV-15JC84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15JC84□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 84PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1508ASV-15JC84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASV-15AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15AU100□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Active□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 80□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1508ASV-15AU100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASV-15AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15AI100□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 80□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1508ASV15AI100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508ASV-15AC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASV-15AC100□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 15NS 100TQFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 80□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1508ASV15AC100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASL-25Q1160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-25Q1160□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 25NS 160QFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 25.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 96□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 160-BQFP □ Supplier Device Package : 160-PQFP (28x28) □ Other Part Number : ATF1508ASL25Q1160-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASL-25Q1100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-25Q1100□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 25NS 100QFP□ Packaging : Tray□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 25.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 80□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-BQFP □ Supplier Device Package : 100-PQFP (14x20) □ Other Part Number : ATF1508ASL25Q1100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508ASL-25QC160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-25QC160 Manufacturer : Microchip Technology Description : IC CPLD 128MC 25NS 160QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 96 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : ATF1508ASL25QC160-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASL-25QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-25QC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 25NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508ASL25QC100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASL-25JU84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-25JU84 Manufacturer : Microchip Technology Description : IC CPLD 128MC 25NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1508ASL-25JU84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508ASL-25JI84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-25JI84 Manufacturer : Microchip Technology Description : IC CPLD 128MC 25NS 84PLCC Packaging : Tube Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 64 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : ATF1508ASL-25JI84-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASL-25AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-25AU100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 25NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Active Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508ASL-25AU100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASL-25AI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-25AI100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 25NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508ASL25AI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF1508ASL-20QC160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASL-20QC160 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 160QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 96 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : ATF1508ASL20QC160-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750C-10JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10JI Manufacturer : Microchip Technology Description : IC CPLD 10MC 10NS 28PLCC Packaging : Tube Series : ATF750C(L) Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 28-LCC (J-Lead) Supplier Device Package : 28-PLCC (11.5x11.5) Other Part Number : ATF750C-10JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750C-10JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10JC Manufacturer : Microchip Technology Description : IC CPLD 10MC 10NS 28PLCC Packaging : Tube Series : ATF750C(L) Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 28-LCC (J-Lead) Supplier Device Package : 28-PLCC (11.5x11.5) Other Part Number : ATF750C-10JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750C-10GM/883	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10GM/883 Manufacturer : Microchip Technology Description : IC CPLD 10MC 10NS 24CDIP Packaging : Tube Series : ATF750C(L) Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -55°C ~ 125°C Mounting Type : Through Hole Package / Case : 24-CDIP (0.300", 7.62mm) Supplier Device Package : 24-CDIP Other Part Number : ATF750C-10GM/883-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF2500CL-20JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500CL-20JC Manufacturer : Microchip Technology Description : IC CPLD 24 MACRO 20NS 40PLCC Packaging : Tube Series : ATF2500C(L) Part Status : Obsolete Programmable Type : In System Programmable Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.58x16.58) Other Part Number : ATF2500CL-20JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF2500C-20PU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-20PU Manufacturer : Microchip Technology Description : IC CPLD 24MC 20NS 40DIP Packaging : Tube Series : ATF2500C(L) Part Status : Active Programmable Type : In System Programmable Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Through Hole Package / Case : 40-DIP (0.600", 15.24mm) Supplier Device Package : 40-PDIP Other Part Number : ATF2500C-20PU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF2500C-20PI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-20PI□ Manufacturer : Microchip Technology□ Description : IC CPLD 24MC 20NS 40DIP□ Packaging : Tube□ Series : ATF2500C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Through Hole □ Package / Case : 40-DIP (0.600", 15.24mm) □ Supplier Device Package : 40-PDIP □ Other Part Number : ATF2500C-20PI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF2500C-20PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-20PC□ Manufacturer : Microchip Technology□ Description : IC CPLD 24MC 20NS 40DIP□ Packaging : Tube□ Series : ATF2500C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Through Hole □ Package / Case : 40-DIP (0.600", 15.24mm) □ Supplier Device Package : 40-PDIP □ Other Part Number : ATF2500C-20PC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF2500C-20KM	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-20KM□ Manufacturer : Microchip Technology□ Description : IC CPLD 24MC 20NS 44JLCC□ Packaging : Tube□ Series : ATF2500C(L)□ Part Status : Active□ Programmable Type : In System Programmable□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : -55°C ~ 125°C (TC) □ Mounting Type : Surface Mount □ Package / Case : 44-CLCC (J-Lead) □ Supplier Device Package : 44-JLCC (16.63x16.63) □ Other Part Number : ATF2500C-20KM-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF2500C-20JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-20JI Manufacturer : Microchip Technology Description : IC CPLD 24MC 20NS 44PLCC Packaging : Tube Series : ATF2500C(L) Part Status : Obsolete Programmable Type : In System Programmable Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.58x16.58) Other Part Number : ATF2500C-20JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF2500C-20JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-20JC Manufacturer : Microchip Technology Description : IC CPLD 24MC 20NS 44PLCC Packaging : Tube Series : ATF2500C(L) Part Status : Obsolete Programmable Type : In System Programmable Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.58x16.58) Other Part Number : ATF2500C-20JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF2500C-20GM	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-20GM Manufacturer : Microchip Technology Description : IC CPLD 24MC 20NS 40CDIP Packaging : Tube Series : ATF2500C(L) Part Status : Obsolete Programmable Type : In System Programmable Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -55°C ~ 125°C (TC) Mounting Type : Through Hole Package / Case : 40-CDIP (0.600", 15.24mm) Supplier Device Package : 40-Cerdip Other Part Number : ATF2500C-20GM-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

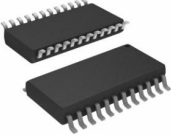
Picture	Name	Description	Product Parameters
	ATF2500C-15JU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-15JU Manufacturer : Microchip Technology Description : IC CPLD 24MC 15NS 44PLCC Packaging : Tube Series : ATF2500C(L) Part Status : Active Programmable Type : In System Programmable Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.58x16.58) Other Part Number : ATF2500C-15JU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF2500C-15JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-15JI Manufacturer : Microchip Technology Description : IC CPLD 24MC 15NS 44PLCC Packaging : Tube Series : ATF2500C(L) Part Status : Obsolete Programmable Type : In System Programmable Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.58x16.58) Other Part Number : ATF2500C-15JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF2500C-15JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-15JC Manufacturer : Microchip Technology Description : IC CPLD 24MC 15NS 44PLCC Packaging : Tube Series : ATF2500C(L) Part Status : Obsolete Programmable Type : In System Programmable Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.58x16.58) Other Part Number : ATF2500C-15JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

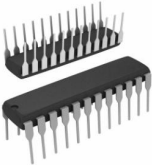
Picture	Name	Description	Product Parameters
	ATF2500C-10JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF2500C-10JC Manufacturer : Microchip Technology Description : IC CPLD 24 MACRO 10NS 44PLCC Packaging : Tube Series : ATF2500C(L) Part Status : Obsolete Programmable Type : In System Programmable Delay Time tpd(1) Max : 10.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.58x16.58) Other Part Number : ATF2500C-10JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508RE-7AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508RE-7AU100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 7NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 7.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508RE-7AU100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508RE-5AX100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508RE-5AX100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 5NS 100TQFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 5.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : ATF1508RE-5AX100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

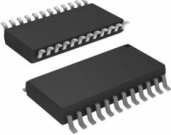
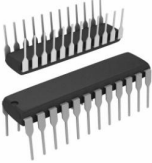
Picture	Name	Description	Product Parameters
	ATF1508BE-7AU100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508BE-7AU100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 7NS 100TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 7.0ns □ Voltage Supply - Internal : 1.7 V ~ 1.9 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 80 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1508BE-7AU100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508BE-5AX100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508BE-5AX100 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 5NS 100TQFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 5.0ns □ Voltage Supply - Internal : 1.7 V ~ 1.9 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 80 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 100-TQFP □ Supplier Device Package : 100-TQFP (14x14) □ Other Part Number : ATF1508BE-5AX100-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF1508ASVL-20QI160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20QI160 □ Manufacturer : Microchip Technology □ Description : IC CPLD 128MC 20NS 160QFP □ Packaging : Tray □ Series : ATF15xx □ Part Status : Obsolete □ Programmable Type : In System Programmable (min 10K program/erase cycles) □ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128 □ Number of Gates : - □ Number of I/O : 96 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 160-BQFP □ Supplier Device Package : 160-PQFP (28x28) □ Other Part Number : ATF1508ASV20QI160-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

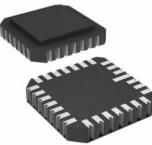
Picture	Name	Description	Product Parameters
	ATF1508ASVL-20QI100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20QI100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508ASV20QI100-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASVL-20QC160	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20QC160 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 160QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 96 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : ATF1508ASV20QC160-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF1508ASVL-20QC100	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20QC100 Manufacturer : Microchip Technology Description : IC CPLD 128MC 20NS 100QFP Packaging : Tray Series : ATF15xx Part Status : Obsolete Programmable Type : In System Programmable (min 10K program/erase cycles) Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 3 V ~ 3.6 V Number of Logic Elements/Blocks : - Number of Macrocells : 128 Number of Gates : - Number of I/O : 80 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : ATF1508ASVL20QC10-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

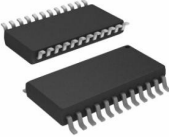
Picture	Name	Description	Product Parameters
	ATF1508ASVL-20JU84	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF1508ASVL-20JU84□ Manufacturer : Microchip Technology□ Description : IC CPLD 128MC 20NS 84PLCC□ Packaging : Tube□ Series : ATF15xx□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 10K program/erase cycles)□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 3 V ~ 3.6 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 128□ Number of Gates : - □ Number of I/O : 64□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 84-LCC (J-Lead) □ Supplier Device Package : 84-PLCC (29.31x29.31) □ Other Part Number : ATF1508ASVL-20JU84-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750CL-15JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15JI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 28PLCC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 28-LCC (J-Lead) □ Supplier Device Package : 28-PLCC (11.5x11.5) □ Other Part Number : ATF750CL-15JI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750CL-15JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15JC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 28PLCC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 28-LCC (J-Lead) □ Supplier Device Package : 28-PLCC (11.5x11.5) □ Other Part Number : ATF750CL-15JC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

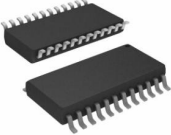
Picture	Name	Description	Product Parameters
	ATF750C-7SX	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-7SX Manufacturer : Microchip Technology Description : IC CPLD 10MC 7.5NS 24SOIC Packaging : Tube Series : ATF750C(L) Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 24-SOIC (0.295", 7.50mm Width) Supplier Device Package : 24-SOIC Other Part Number : ATF750C-7SX-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750C-7SC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-7SC Manufacturer : Microchip Technology Description : IC CPLD 10MC 7.5NS 24SOIC Packaging : Tube Series : ATF750C(L) Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 24-SOIC (0.295", 7.50mm Width) Supplier Device Package : 24-SO Other Part Number : ATF750C-7SC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750C-7PX	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-7PX Manufacturer : Microchip Technology Description : IC CPLD 10MC 7.5NS 24DIP Packaging : - Series : ATF750C(L) Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : - Package / Case : - Supplier Device Package : - Other Part Number : 1611-ATF750C-7PX-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

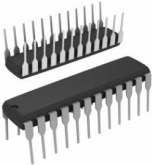
Picture	Name	Description	Product Parameters
	ATF750C-7PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-7PC Manufacturer : Microchip Technology Description : IC CPLD 10MC 7.5NS 24DIP Packaging : Tube Series : ATF750C(L) Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Through Hole Package / Case : 24-DIP (0.300", 7.62mm) Supplier Device Package : 24-PDIP Other Part Number : ATF750C-7PC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750C-7JX	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-7JX Manufacturer : Microchip Technology Description : IC CPLD 10MC 7.5NS 28PLCC Packaging : Tube Series : ATF750C(L) Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 28-LCC (J-Lead) Supplier Device Package : 28-PLCC (11.5x11.5) Other Part Number : ATF750C-7JX-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750C-7JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-7JC Manufacturer : Microchip Technology Description : IC CPLD 10MC 7.5NS 28PLCC Packaging : Tube Series : ATF750C(L) Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 7.5ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 28-LCC (J-Lead) Supplier Device Package : 28-PLCC (11.5x11.5) Other Part Number : ATF750C-7JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750C-15SI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-15SI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24SOIC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SO □ Other Part Number : ATF750C-15SI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-15SC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-15SC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24SOIC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SO □ Other Part Number : ATF750C-15SC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-15PI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-15PI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24DIP□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Through Hole □ Package / Case : 24-DIP (0.300", 7.62mm) □ Supplier Device Package : 24-PDIP □ Other Part Number : ATF750C-15PI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750C-15PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-15PC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24DIP□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Through Hole □ Package / Case : 24-DIP (0.300", 7.62mm) □ Supplier Device Package : 24-PDIP □ Other Part Number : ATF750C-15PC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-15NM/883	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-15NM/883□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 28LCC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Active□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -55°C ~ 125°C □ Mounting Type : Surface Mount □ Package / Case : 28-CLCC □ Supplier Device Package : 28-LCC (11.45x11.45) □ Other Part Number : ATF750C-15NM/883-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-15JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-15JI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 28PLCC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 28-LCC (J-Lead) □ Supplier Device Package : 28-PLCC (11.5x11.5) □ Other Part Number : ATF750C-15JI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

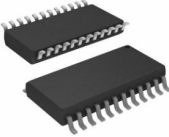
Picture	Name	Description	Product Parameters
	ATF750C-15JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-15JC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 28PLCC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 28-LCC (J-Lead) □ Supplier Device Package : 28-PLCC (11.5x11.5) □ Other Part Number : ATF750C-15JC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-15GM/883	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-15GM/883□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24CDIP□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Active□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -55°C ~ 125°C □ Mounting Type : Through Hole □ Package / Case : 24-CDIP (0.300", 7.62mm) □ Supplier Device Package : 24-CDIP □ Other Part Number : ATF750C-15GM/883-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-10SU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10SU□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 10NS 24SOIC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Active□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SOIC □ Other Part Number : ATF750C-10SU-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

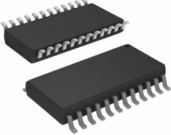
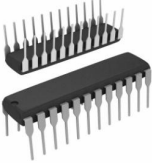
Picture	Name	Description	Product Parameters
	ATF750C-10SI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10SI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 10NS 24SOIC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SO □ Other Part Number : ATF750C-10SI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-10SC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10SC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 10NS 24SOIC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SO □ Other Part Number : ATF750C-10SC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-10PU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10PU□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 10NS 24DIP□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Active□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Through Hole □ Package / Case : 24-DIP (0.300", 7.62mm) □ Supplier Device Package : 24-PDIP □ Other Part Number : ATF750C-10PU-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

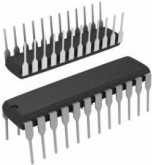
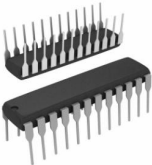
Picture	Name	Description	Product Parameters
	ATF750C-10PI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10PI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 10NS 24DIP□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Through Hole □ Package / Case : 24-DIP (0.300", 7.62mm) □ Supplier Device Package : 24-PDIP □ Other Part Number : ATF750C-10PI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-10PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10PC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 10NS 24DIP□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Through Hole □ Package / Case : 24-DIP (0.300", 7.62mm) □ Supplier Device Package : 24-PDIP □ Other Part Number : ATF750C-10PC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750C-10NM/883	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10NM/883□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 10NS 28LCC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Active□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -55°C ~ 125°C □ Mounting Type : Surface Mount □ Package / Case : 28-CLCC □ Supplier Device Package : 28-LCC (11.45x11.45) □ Other Part Number : ATF750C-10NM/883-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750C-10JU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750C-10JU □ Manufacturer : Microchip Technology □ Description : IC CPLD 10MC 10NS 28PLCC □ Packaging : - □ Series : ATF750C(L) □ Part Status : Active □ Programmable Type : In System Programmable (min 1K program/erase cycles) □ Delay Time tpd(1) Max : 10.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10 □ Number of Gates : - □ Number of I/O : 10 □ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : - □ Package / Case : - □ Supplier Device Package : - □ Other Part Number : 1611-ATF750C-10JU-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATV2500B-15KI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500B-15KI □ Manufacturer : Microchip Technology □ Description : IC CPLD 15NS CERAMIC 44JLCC □ Packaging : Tube □ Series : ATV2500B(L) and BQ(L) □ Part Status : Obsolete □ Programmable Type : UV Erasable □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24 □ Number of Gates : - □ Number of I/O : 24 □ Operating Temperature : -40°C ~ 85°C □ Mounting Type : Surface Mount □ Package / Case : 44-CLCC, Window (J-Lead) □ Supplier Device Package : 44-JLCC (16.63x16.63) □ Other Part Number : ATV2500B-15KI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATV2500B-15KC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500B-15KC □ Manufacturer : Microchip Technology □ Description : IC CPLD 24MC 15NS 44JLCC □ Packaging : Tube □ Series : ATV2500B(L) and BQ(L) □ Part Status : Obsolete □ Programmable Type : UV Erasable □ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V □ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24 □ Number of Gates : - □ Number of I/O : 24 □ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 44-CLCC, Window (J-Lead) □ Supplier Device Package : 44-JLCC (16.63x16.63) □ Other Part Number : ATV2500B-15KC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500B-15JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500B-15JI Manufacturer : Microchip Technology Description : IC CPLD 15NS OTP 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500B-15JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500B-15JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500B-15JC Manufacturer : Microchip Technology Description : IC CPLD 48 MACROCELL OTP 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500B-15JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500B-12KC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500B-12KC Manufacturer : Microchip Technology Description : IC CPLD 12NS CERAMIC 44JLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 12.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-CLCC, Window (J-Lead) Supplier Device Package : 44-JLCC (16.63x16.63) Other Part Number : ATV2500B-12KC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

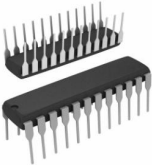
Picture	Name	Description	Product Parameters
	ATV2500B-12JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500B-12JC Manufacturer : Microchip Technology Description : IC CPLD 12NS OTP 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 12.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500B-12JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750LVC-15XU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15XU Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 24TSSOP Packaging : Tube Series : ATF750LVC Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 24-TSSOP (0.173", 4.40mm Width) Supplier Device Package : 24-TSSOP Other Part Number : ATF750LVC-15XU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750LVC-15SU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15SU Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 24SOIC Packaging : Tube Series : ATF750LVC Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 24-SOIC (0.295", 7.50mm Width) Supplier Device Package : 24-SOIC Other Part Number : ATF750LVC-15SU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750LVC-15SI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15SI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24SOIC□ Packaging : Tube□ Series : ATF750LVC□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SO □ Other Part Number : ATF750LVC-15SI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750LVC-15SC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15SC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24SOIC□ Packaging : Tube□ Series : ATF750LVC□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SO □ Other Part Number : ATF750LVC-15SC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750LVC-15PU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15PU□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24DIP□ Packaging : Tube□ Series : ATF750LVC□ Part Status : Active□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Through Hole □ Package / Case : 24-DIP (0.300", 7.62mm) □ Supplier Device Package : 24-PDIP □ Other Part Number : ATF750LVC-15PU-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750LVC-15PI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15PI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24DIP□ Packaging : Tube□ Series : ATF750LVC□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Through Hole □ Package / Case : 24-DIP (0.300", 7.62mm) □ Supplier Device Package : 24-PDIP □ Other Part Number : ATF750LVC-15PI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750LVC-15PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15PC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24DIP□ Packaging : Tube□ Series : ATF750LVC□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Through Hole □ Package / Case : 24-DIP (0.300", 7.62mm) □ Supplier Device Package : 24-PDIP □ Other Part Number : ATF750LVC-15PC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750LVC-15JU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15JU□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 28PLCC□ Packaging : -□ Series : ATF750LVC□ Part Status : Active□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 3 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : - □ Package / Case : - □ Supplier Device Package : - □ Other Part Number : 1611-ATF750LVC-15JU-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750LVC-15JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15JI Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 28PLCC Packaging : Tube Series : ATF750LVC Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 28-LCC (J-Lead) Supplier Device Package : 28-PLCC (11.5x11.5) Other Part Number : ATF750LVC-15JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750LVC-15JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750LVC-15JC Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 28PLCC Packaging : Tube Series : ATF750LVC Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 3 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Surface Mount Package / Case : 28-LCC (J-Lead) Supplier Device Package : 28-PLCC (11.5x11.5) Other Part Number : ATF750LVC-15JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750CL-15XU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15XU Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 24TSSOP Packaging : Tube Series : ATF750C(L) Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 24-TSSOP (0.173", 4.40mm Width) Supplier Device Package : 24-TSSOP Other Part Number : ATF750CL-15XU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750CL-15SU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15SU□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24SOIC□ Packaging : -□ Series : ATF750C(L)□ Part Status : Active□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : - □ Package / Case : - □ Supplier Device Package : - □ Other Part Number : 1611-ATF750CL-15SU-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750CL-15SI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15SI□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24SOIC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : -40°C ~ 85°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SO □ Other Part Number : ATF750CL-15SI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATF750CL-15SC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15SC□ Manufacturer : Microchip Technology□ Description : IC CPLD 10MC 15NS 24SOIC□ Packaging : Tube□ Series : ATF750C(L)□ Part Status : Obsolete□ Programmable Type : In System Programmable (min 1K program/erase cycles)□ Delay Time tpd(1) Max : 15.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 10□ Number of Gates : - □ Number of I/O : 10□ Operating Temperature : 0°C ~ 70°C (TA) □ Mounting Type : Surface Mount □ Package / Case : 24-SOIC (0.295", 7.50mm Width) □ Supplier Device Package : 24-SO □ Other Part Number : ATF750CL-15SC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750CL-15PU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15PU Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 24DIP Packaging : Tube Series : ATF750C(L) Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Through Hole Package / Case : 24-DIP (0.300", 7.62mm) Supplier Device Package : 24-PDIP Other Part Number : ATF750CL-15PU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750CL-15PI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15PI Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 24DIP Packaging : Tube Series : ATF750C(L) Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Through Hole Package / Case : 24-DIP (0.300", 7.62mm) Supplier Device Package : 24-PDIP Other Part Number : ATF750CL-15PI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATF750CL-15PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15PC Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 24DIP Packaging : Tube Series : ATF750C(L) Part Status : Obsolete Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : 0°C ~ 70°C (TA) Mounting Type : Through Hole Package / Case : 24-DIP (0.300", 7.62mm) Supplier Device Package : 24-PDIP Other Part Number : ATF750CL-15PC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATF750CL-15JU	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATF750CL-15JU Manufacturer : Microchip Technology Description : IC CPLD 10MC 15NS 28PLCC Packaging : Tube Series : ATF750C(L) Part Status : Active Programmable Type : In System Programmable (min 1K program/erase cycles) Delay Time tpd(1) Max : 15.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 10 Number of Gates : - Number of I/O : 10 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 28-LCC (J-Lead) Supplier Device Package : 28-PLCC (11.5x11.5) Other Part Number : ATF750CL-15JU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQL-25PI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQL-25PI Manufacturer : Microchip Technology Description : IC CPLD QTR POWER L FEAT 40DIP Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C Mounting Type : Through Hole Package / Case : 40-DIP (0.600", 15.24mm) Supplier Device Package : 40-PDIP Other Part Number : ATV2500BQL-25PI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQL-25PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQL-25PC Manufacturer : Microchip Technology Description : IC CPLD QTR PWR L 250NS 40DIP Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Through Hole Package / Case : 40-DIP (0.600", 15.24mm) Supplier Device Package : 40-PDIP Other Part Number : ATV2500BQL-25PC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500BQL-25KI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQL-25KI Manufacturer : Microchip Technology Description : IC CPLD 24MC 25NS 44JLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C (TA) Mounting Type : Surface Mount Package / Case : 44-CLCC, Window (J-Lead) Supplier Device Package : 44-JLCC (16.63x16.63) Other Part Number : ATV2500BQL-25KI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQL-25KC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQL-25KC Manufacturer : Microchip Technology Description : IC CPLD QTR PW L 25NS CER 44JLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-CLCC, Window (J-Lead) Supplier Device Package : 44-JLCC (16.63x16.63) Other Part Number : ATV2500BQL-25KC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQL-25JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQL-25JI Manufacturer : Microchip Technology Description : IC CPLD QTR PWR L 25NS 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500BQL-25JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500BQL-25JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQL-25JC Manufacturer : Microchip Technology Description : IC CPLD 48MACR QP LP OTP 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500BQL-25JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQL-25DI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQL-25DI Manufacturer : Microchip Technology Description : IC CPLD QTR PWR L 250NS 40CDIP Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C Mounting Type : Through Hole Package / Case : 40-CDIP (0.600", 15.24mm) Window Supplier Device Package : 40-Cerdip Other Part Number : ATV2500BQL-25DI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQL-25DC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQL-25DC Manufacturer : Microchip Technology Description : IC CPLD QTR PWR L FEAT 40CDIP Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Through Hole Package / Case : 40-CDIP (0.600", 15.24mm) Window Supplier Device Package : 40-Cerdip Other Part Number : ATV2500BQL-25DC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500BQ-25PI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-25PI Manufacturer : Microchip Technology Description : IC CPLD QTR POWER 250 NS 40DIP Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C Mounting Type : Through Hole Package / Case : 40-DIP (0.600", 15.24mm) Supplier Device Package : 40-PDIP Other Part Number : ATV2500BQ-25PI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQ-25PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-25PC Manufacturer : Microchip Technology Description : IC CPLD 48 MACRO Q-PWR OTP 40DIP Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Through Hole Package / Case : 40-DIP (0.600", 15.24mm) Supplier Device Package : 40-PDIP Other Part Number : ATV2500BQ-25PC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQ-25KI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-25KI Manufacturer : Microchip Technology Description : IC CPLD QTR PWR 25NS CER 44JLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C Mounting Type : Surface Mount Package / Case : 44-CLCC, Window (J-Lead) Supplier Device Package : 44-JLCC (16.63x16.63) Other Part Number : ATV2500BQ-25KI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500BQ-25KC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-25KC Manufacturer : Microchip Technology Description : IC CPLD QTR PWR 25NS CER 44JLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-CLCC, Window (J-Lead) Supplier Device Package : 44-JLCC (16.63x16.63) Other Part Number : ATV2500BQ-25KC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQ-25JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-25JI Manufacturer : Microchip Technology Description : IC CPLD QTR PWR 25NS OTP 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.5 V ~ 5.5 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : -40°C ~ 85°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500BQ-25JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQ-25JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-25JC Manufacturer : Microchip Technology Description : IC CPLD QTR PWR 25NS OTP 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 25.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500BQ-25JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500BQ-25DI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-25DI□ Manufacturer : Microchip Technology□ Description : IC CPLD QTR POWER 250NS 40CDIP□ Packaging : Tube□ Series : ATV2500B(L) and BQ(L)□ Part Status : Obsolete□ Programmable Type : UV Erasable□ Delay Time tpd(1) Max : 25.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : -40°C ~ 85°C □ Mounting Type : Through Hole □ Package / Case : 40-CDIP (0.600", 15.24mm) Window □ Supplier Device Package : 40-Cerdip □ Other Part Number : ATV2500BQ-25DI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATV2500BQ-25DC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-25DC□ Manufacturer : Microchip Technology□ Description : IC CPLD 250NS 40CDIP□ Packaging : Tube□ Series : ATV2500B(L) and BQ(L)□ Part Status : Obsolete□ Programmable Type : UV Erasable□ Delay Time tpd(1) Max : 25.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : 0°C ~ 70°C □ Mounting Type : Through Hole □ Package / Case : 40-CDIP (0.600", 15.24mm) Window □ Supplier Device Package : 40-Cerdip □ Other Part Number : ATV2500BQ-25DC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATV2500BQ-20PC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-20PC□ Manufacturer : Microchip Technology□ Description : IC CPLD QTR POWER 200NS 40DIP□ Packaging : Tube□ Series : ATV2500B(L) and BQ(L)□ Part Status : Obsolete□ Programmable Type : OTP□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : 0°C ~ 70°C □ Mounting Type : Through Hole □ Package / Case : 40-DIP (0.600", 15.24mm) □ Supplier Device Package : 40-PDIP □ Other Part Number : ATV2500BQ-20PC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500BQ-20KC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-20KC Manufacturer : Microchip Technology Description : IC CPLD QTR PWR 20NS CER 44JLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-CLCC, Window (J-Lead) Supplier Device Package : 44-JLCC (16.63x16.63) Other Part Number : ATV2500BQ-20KC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQ-20JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-20JC Manufacturer : Microchip Technology Description : IC CPLD 48MACRO Q-PWR OTP 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500BQ-20JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG
	ATV2500BQ-20DC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BQ-20DC Manufacturer : Microchip Technology Description : IC CPLD QTR POWER 200NS 40CDIP Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : UV Erasable Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Through Hole Package / Case : 40-CDIP (0.600", 15.24mm) Window Supplier Device Package : 40-Cerdip Other Part Number : ATV2500BQ-20DC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500BL-20KI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BL-20KI□ Manufacturer : Microchip Technology□ Description : IC CPLD 25NS CERAMIC 44JLCC□ Packaging : Tube□ Series : ATV2500B(L) and BQ(L)□ Part Status : Obsolete□ Programmable Type : UV Erasable□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : -40°C ~ 85°C □ Mounting Type : Surface Mount □ Package / Case : 44-CLCC, Window (J-Lead) □ Supplier Device Package : 44-JLCC (16.63x16.63) □ Other Part Number : ATV2500BL-20KI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATV2500BL-20KC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BL-20KC□ Manufacturer : Microchip Technology□ Description : IC CPLD 20NS CERAMIC 44JLCC□ Packaging : Tube□ Series : ATV2500B(L) and BQ(L)□ Part Status : Obsolete□ Programmable Type : UV Erasable□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.75 V ~ 5.25 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : 0°C ~ 70°C □ Mounting Type : Surface Mount □ Package / Case : 44-CLCC, Window (J-Lead) □ Supplier Device Package : 44-JLCC (16.63x16.63) □ Other Part Number : ATV2500BL-20KC-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG
	ATV2500BL-20JI	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BL-20JI□ Manufacturer : Microchip Technology□ Description : IC CPLD 20NS OTP 44PLCC□ Packaging : Tube□ Series : ATV2500B(L) and BQ(L)□ Part Status : Obsolete□ Programmable Type : OTP□ Delay Time tpd(1) Max : 20.0ns □ Voltage Supply - Internal : 4.5 V ~ 5.5 V□ Number of Logic Elements/Blocks : - □ Number of Macrocells : 24□ Number of Gates : - □ Number of I/O : 24□ Operating Temperature : -40°C ~ 85°C □ Mounting Type : Surface Mount □ Package / Case : 44-LCC (J-Lead) □ Supplier Device Package : 44-PLCC (16.59x16.59) □ Other Part Number : ATV2500BL-20JI-ND □ Delivery Time : Ship within 1 day. □ Manufacturer Production time : 6-8 weeks □ Weight : 0.001KG

Picture	Name	Description	Product Parameters
	ATV2500BL-20JC	CPLDs (Complex Programmable Logic Devices) - microchip	Manufacturer Part Number : ATV2500BL-20JC Manufacturer : Microchip Technology Description : IC CPLD 48MACROCEL LP OTP 44PLCC Packaging : Tube Series : ATV2500B(L) and BQ(L) Part Status : Obsolete Programmable Type : OTP Delay Time tpd(1) Max : 20.0ns Voltage Supply - Internal : 4.75 V ~ 5.25 V Number of Logic Elements/Blocks : - Number of Macrocells : 24 Number of Gates : - Number of I/O : 24 Operating Temperature : 0°C ~ 70°C Mounting Type : Surface Mount Package / Case : 44-LCC (J-Lead) Supplier Device Package : 44-PLCC (16.59x16.59) Other Part Number : ATV2500BL-20JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG

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