

П (про раммир ема поль ователем вентильна матрица) Технические характеристики

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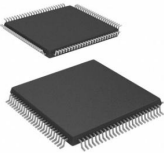


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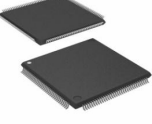
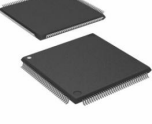
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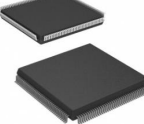
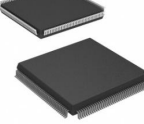
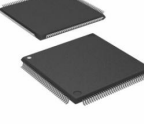
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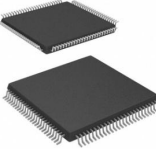
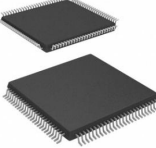

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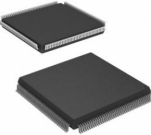
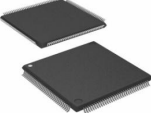
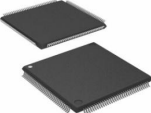
Picture	Name	Description	Product Parameters
	AT40K05LV-3AQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3AQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 100-TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 78 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K05LV-3AQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05LV-3AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3AQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 100-TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 78 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K05LV-3AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05LV-3AJI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3AJI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 84-PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 62 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K05LV-3AJI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05LV-3AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3AJC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 84-PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 62 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K05LV-3AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K05AL-1DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05AL-1DQI Manufacturer : Microchip Technology Description : IC FPGA 128 I/O 208QFP Series : AT40KAL Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K05AL-1DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05AL-1DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05AL-1DQC Manufacturer : Microchip Technology Description : IC FPGA 128 I/O 208QFP Series : AT40KAL Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K05AL-1DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05AL-1BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05AL-1BQU Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144LQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 114 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K05AL-1BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05AL-1BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05AL-1BQC Manufacturer : Microchip Technology Description : IC FPGA 5K GATES 144LQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 114 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K05AL-1BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K05AL-1AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05AL-1AQC Manufacturer : Microchip Technology Description : IC FPGA 78 I/O 100TQFP Series : AT40KAL Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 78 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K05AL-1AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05AL-1AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05AL-1AJC Manufacturer : Microchip Technology Description : IC FPGA 62 I/O 84PLCC Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 62 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K05AL-1AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05-2RQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2RQC Manufacturer : Microchip Technology Description : IC FPGA 78 I/O 100QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 78 Number of Gates : 10000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : AT40K05-2RQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05-2DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2DQI Manufacturer : Microchip Technology Description : IC FPGA 128 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K05-2DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

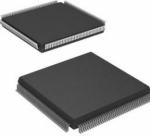
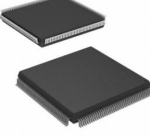
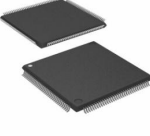
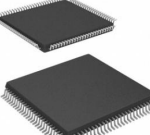
Picture	Name	Description	Product Parameters
	AT40K05-2DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2DQC Manufacturer : Microchip Technology Description : IC FPGA 128 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC) □ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K05-2DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05-2CQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2CQI Manufacturer : Microchip Technology Description : IC FPGA 5K GATES 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K05-2CQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05-2CQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2CQC Manufacturer : Microchip Technology Description : IC FPGA 128 I/O 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC) □ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K05-2CQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05-2BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2BQI Manufacturer : Microchip Technology Description : IC FPGA 5K GATES 144LQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 114 Number of Gates : 10000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K05-2BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K05-2BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2BQC Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144LQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 114 Number of Gates : 10000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K05-2BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05-2AQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2AQI Manufacturer : Microchip Technology Description : IC FPGA 78 I/O 100TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 78 Number of Gates : 10000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K05-2AQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05-2AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2AQC Manufacturer : Microchip Technology Description : IC FPGA 78 I/O 100TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 78 Number of Gates : 10000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K05-2AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05-2AJI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2AJI Manufacturer : Microchip Technology Description : IC FPGA 62 I/O 84PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 62 Number of Gates : 10000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K05-2AJI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


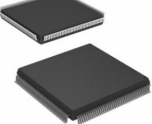
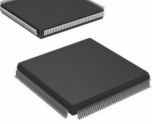
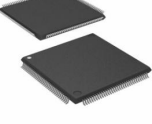
Picture	Name	Description	Product Parameters
	AT40K05-2AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05-2AJC Manufacturer : Microchip Technology Description : IC FPGA 62 I/O 84PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 62 Number of Gates : 10000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K05-2AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10AL-1CQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10AL-1CQC Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 160QFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 130 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K10AL-1CQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10AL-1BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10AL-1BQU Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144LQFP Series : AT40KAL Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 114 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K10AL-1BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10AL-1BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10AL-1BQC Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144LQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 114 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K10AL-1BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



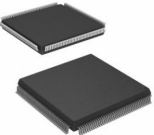

Picture	Name	Description	Product Parameters
	AT40K10AL-1AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10AL-1AQC Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 100TQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 78 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K10AL-1AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10AL-1AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10AL-1AJC Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 84PLCC Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 62 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K10AL-1AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2RQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2RQC Manufacturer : Microchip Technology Description : IC FPGA 78 I/O 100QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 78 Number of Gates : 20000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-BQFP Supplier Device Package : 100-PQFP (14x20) Other Part Number : AT40K10-2RQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2EQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2EQI Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 161 Number of Gates : 20000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K10-2EQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT40K10-2EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2EQC Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 161 Number of Gates : 20000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K10-2EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2DQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2DQU Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 161 Number of Gates : 20000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K10-2DQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2DQI Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 161 Number of Gates : 20000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K10-2DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2DQC Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 161 Number of Gates : 20000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K10-2DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT40K10-2CQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2CQI Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 130 Number of Gates : 20000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K10-2CQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2CQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2CQC Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 130 Number of Gates : 20000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K10-2CQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2BQI Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 144LQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 114 Number of Gates : 20000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K10-2BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2AQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2AQI Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 100TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 78 Number of Gates : 20000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K10-2AQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT40K10-2AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2AQC Manufacturer : Microchip Technology Description : IC FPGA 78 I/O 100TQFP Series : AT40K/KLV Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 78 Number of Gates : 20000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K10-2AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2AJI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2AJI Manufacturer : Microchip Technology Description : IC FPGA 62 I/O 84PLCC Series : AT40K/KLV Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 62 Number of Gates : 20000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K10-2AJI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10-2AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10-2AJC Manufacturer : Microchip Technology Description : IC FPGA 62 I/O 84PLCC Series : AT40K/KLV Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 62 Number of Gates : 20000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K10-2AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05LV-3DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3DQI Manufacturer : Microchip Technology Description : IC FPGA 128 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K05LV-3DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT40K05LV-3DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3DQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K05LV-3DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05LV-3CQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3CQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K05LV-3CQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05LV-3CQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3CQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 128 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K05LV-3CQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K05LV-3BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3BQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 144LQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 114 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K05LV-3BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

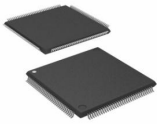
Picture	Name	Description	Product Parameters
	AT40K05LV-3BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K05LV-3BQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 256 CELL 144LQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 256 Total RAM Bits : 2048 Number of I/O : 114 Number of Gates : 10000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K05LV-3BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2DQC Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 161 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K20-2DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2CQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2CQI Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 130 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K20-2CQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2CQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2CQC Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 130 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K20-2CQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture

Name

Description

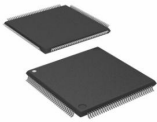
Product Parameters



AT40K20-2BQJ

FPGAs (Field Programmable Gate Array) - microchip

Manufacturer Part Number : AT40K20-2BQJ
Manufacturer : Microchip Technology
Description : IC FPGA 114 I/O 144LQFP
Series : AT40K/KLV
Part Status : Active
Number of LABs/CLBs : -
Number of Logic Elements/Cells : 1024
Total RAM Bits : 8192
Number of I/O : 114
Number of Gates : 30000
Voltage - Supply : 4.5 V ~ 5.5 V
Mounting Type : Surface Mount
Operating Temperature : -40°C ~ 85°C (TC)□
Package / Case : 144-LQFP
Supplier Device Package : 144-LQFP (20x20)
Other Part Number : AT40K20-2BQJ-ND
Delivery Time : Ship within 1 day.
Manufacturer Production time : 6-8 weeks
Weight : 0.001KG



AT40K20-2BQI

FPGAs (Field Programmable Gate Array) - microchip

Manufacturer Part Number : AT40K20-2BQI
Manufacturer : Microchip Technology
Description : IC FPGA 114 I/O 144LQFP
Series : AT40K/KLV
Part Status : Obsolete
Number of LABs/CLBs : -
Number of Logic Elements/Cells : 1024
Total RAM Bits : 8192
Number of I/O : 114
Number of Gates : 30000
Voltage - Supply : 4.5 V ~ 5.5 V
Mounting Type : Surface Mount
Operating Temperature : -40°C ~ 85°C (TC)□
Package / Case : 144-LQFP
Supplier Device Package : 144-LQFP (20x20)
Other Part Number : AT40K20-2BQI-ND
Delivery Time : Ship within 1 day.
Manufacturer Production time : 6-8 weeks
Weight : 0.001KG



AT40K20-2BGI

FPGAs (Field Programmable Gate Array) - microchip





Manufacturer Part Number : AT40K20-2BGI
Manufacturer : Microchip Technology
Description : IC FPGA 289 I/O 352BGA
Series : AT40K/KLV
Part Status : Obsolete
Number of LABs/CLBs : -
Number of Logic Elements/Cells : 1024
Total RAM Bits : 8192
Number of I/O : 289
Number of Gates : 30000
Voltage - Supply : 4.5 V ~ 5.5 V
Mounting Type : Surface Mount
Operating Temperature : -40°C ~ 85°C (TC)□
Package / Case : 352-LBGA
Supplier Device Package : 352-SBGA (35x35)
Other Part Number : AT40K20-2BGI-ND
Delivery Time : Ship within 1 day.
Manufacturer Production time : 6-8 weeks
Weight : 0.001KG







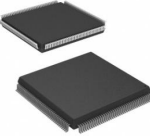
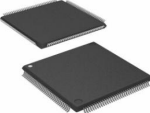
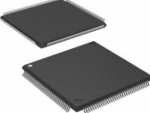
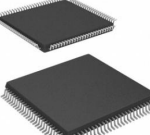
AT40K20-2BGC





FPGAs (Field Programmable Gate Array) - microchip


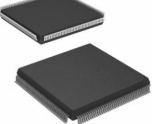
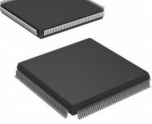
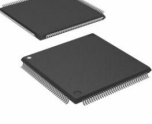
Manufacturer Part Number : AT40K20-2BGC
Manufacturer : Microchip Technology
Description : IC FPGA 20K GATES 352BGA
Series : AT40K/KLV
Part Status : Obsolete
Number of LABs/CLBs : -
Number of Logic Elements/Cells : 1024
Total RAM Bits : 8192
Number of I/O : 289
Number of Gates : 30000
Voltage - Supply : 4.75 V ~ 5.25 V
Mounting Type : Surface Mount
Operating Temperature : 0°C ~ 70°C□
Package / Case : 352-LBGA
Supplier Device Package : 352-SBGA (35x35)
Other Part Number : AT40K20-2BGC-ND
Delivery Time : Ship within 1 day.
Manufacturer Production time : 6-8 weeks
Weight : 0.001KG




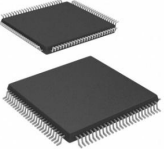
Picture	Name	Description	Product Parameters
	AT40K20-2AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2AQC Manufacturer : Microchip Technology Description : IC FPGA 78 I/O 100TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 78 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K20-2AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2AJI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2AJI Manufacturer : Microchip Technology Description : IC FPGA 62 I/O 84PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 62 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K20-2AJI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2AJC Manufacturer : Microchip Technology Description : IC FPGA 62 I/O 84PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 62 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K20-2AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3EQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3EQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 193 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K10LV-3EQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K10LV-3EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3EQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 193 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K10LV-3EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3DQI Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 161 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K10LV-3DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3DQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 161 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K10LV-3DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3CQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3CQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 130 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K10LV-3CQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


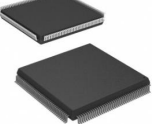
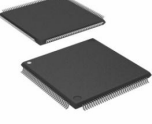
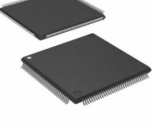
Picture	Name	Description	Product Parameters
	AT40K10LV-3CQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3CQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 130 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K10LV-3CQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3BQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 144-LQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 114 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K10LV-3BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3BQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 144-LQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 114 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K10LV-3BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3AQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3AQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 100-TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 78 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K10LV-3AQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


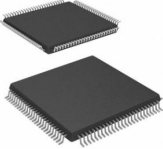


Picture	Name	Description	Product Parameters
	AT40K10LV-3AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3AQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 100-TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 78 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K10LV-3AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3AJI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3AJI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 84-PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 62 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K10LV-3AJI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10LV-3AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10LV-3AJC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 576 CELL 84-PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 62 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K10LV-3AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K10AL-1EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10AL-1EQC Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 240QFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 193 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K10AL-1EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K10AL-1DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K10AL-1DQC Manufacturer : Microchip Technology Description : IC FPGA 10K GATES 208QFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 576 Total RAM Bits : 4608 Number of I/O : 161 Number of Gates : 20000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K10AL-1DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3CQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3CQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 130 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K20LV-3CQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3CQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3CQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 160QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 130 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K20LV-3CQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3BQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 144TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 114 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K20LV-3BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K20LV-3BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3BQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 144-LQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 114 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K20LV-3BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3BGI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3BGI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 352-BGA Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 289 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 352-LBGA Supplier Device Package : 352-SBGA (35x35) Other Part Number : AT40K20LV-3BGI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3BGC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3BGC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 352-BGA Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 289 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 352-LBGA Supplier Device Package : 352-SBGA (35x35) Other Part Number : AT40K20LV-3BGC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3AQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 100TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 78 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K20LV-3AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



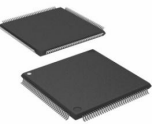

Picture	Name	Description	Product Parameters
	AT40K20LV-3AJI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3AJI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 84PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 62 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K20LV-3AJI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3AJC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 84-PLCC Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 62 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K20LV-3AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20AL-1FQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1FQC Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 304PQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 256 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K20AL-1FQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20AL-1EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1EQC Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 240PQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 193 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K20AL-1EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


Picture	Name	Description	Product Parameters
	AT40K20AL-1DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1DQI Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 208QFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 161 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K20AL-1DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20AL-1CQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1CQC Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 160QFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 130 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 160-BQFP Supplier Device Package : 160-PQFP (28x28) Other Part Number : AT40K20AL-1CQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20AL-1BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1BQU Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144LQFP Series : AT40KAL Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 114 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K20AL-1BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20AL-1BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1BQC Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144LQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 114 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K20AL-1BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K20AL-1BGC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1BGC Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 352BGA Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 256 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 352-LBGA Supplier Device Package : 352-SBGA (35x35) Other Part Number : AT40K20AL-1BGC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20AL-1AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1AQC Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 100TQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 78 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT40K20AL-1AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20AL-1AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20AL-1AJC Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 84PLCC Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 62 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT40K20AL-1AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2FQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2FQI Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 304PQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 256 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K20-2FQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K20-2FQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2FQC Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 304PQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 256 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K20-2FQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2EQJ	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2EQJ Manufacturer : Microchip Technology Description : IC FPGA 193 I/O 240QFP Series : AT40K/KLV Part Status : Not For New Designs Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 193 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K20-2EQJ-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2EQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2EQI Manufacturer : Microchip Technology Description : IC FPGA 20K GATES 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 193 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K20-2EQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20-2EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2EQC Manufacturer : Microchip Technology Description : IC FPGA 193 I/O 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 193 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K20-2EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K20-2DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20-2DQI Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 161 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K20-2DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40LV-3BGC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3BGC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 2304 CELL 352BGA Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 289 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 352-LBGA Supplier Device Package : 352-SBGA (35x35) Other Part Number : AT40K40LV-3BGC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40AL-1FQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40AL-1FQC Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 304PQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 256 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K40AL-1FQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40AL-1EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40AL-1EQC Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 240QFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 193 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K40AL-1EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


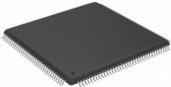
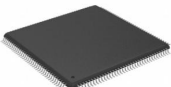
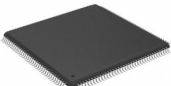
Picture	Name	Description	Product Parameters
	AT40K40AL-1DQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40AL-1DQU Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 208QFP Series : AT40KAL Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 114 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K40AL-1DQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40AL-1DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40AL-1DQC Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 208QFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 161 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K40AL-1DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40AL-1BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40AL-1BQU Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144LQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 114 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K40AL-1BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40AL-1BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40AL-1BQI Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144LQFP Series : AT40KAL Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 114 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K40AL-1BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT40K40AL-1BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40AL-1BQC Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 144-LQFP Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 114 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K40AL-1BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40AL-1BGC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40AL-1BGC Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 352BGA Series : AT40KAL Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 289 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 352-LBGA Supplier Device Package : 352-SBGA (35x35) Other Part Number : AT40K40AL-1BGC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40-2FQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2FQI Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 304PQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 256 Number of Gates : 50000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K40-2FQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40-2FQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2FQC Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 304PQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 256 Number of Gates : 50000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K40-2FQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


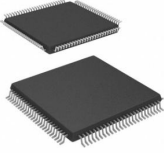


Picture	Name	Description	Product Parameters
	AT40K40-2EQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2EQI Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 193 Number of Gates : 50000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K40-2EQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40-2EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2EQC Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 193 Number of Gates : 50000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K40-2EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40-2DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2DQI Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 161 Number of Gates : 50000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K40-2DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40-2DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2DQC Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 161 Number of Gates : 50000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K40-2DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



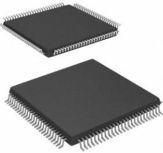
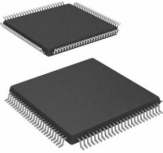
Picture	Name	Description	Product Parameters
	AT40K40-2BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2BQI Manufacturer : Microchip Technology Description : IC FPGA 40K GATES 144TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 114 Number of Gates : 50000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT40K40-2BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40-2BGI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2BGI Manufacturer : Microchip Technology Description : IC FPGA 289 I/O 352BGA Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 289 Number of Gates : 50000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 352-LBGA Supplier Device Package : 352-SBGA (35x35) Other Part Number : AT40K40-2BGI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40-2BGC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40-2BGC Manufacturer : Microchip Technology Description : IC FPGA 289 I/O 352BGA Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 289 Number of Gates : 50000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 352-LBGA Supplier Device Package : 352-SBGA (35x35) Other Part Number : AT40K40-2BGC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3FQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3FQI Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 304PQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 256 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K20LV-3FQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>




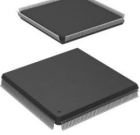
Picture	Name	Description	Product Parameters
	AT40K20LV-3FQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3FQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 304PQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 256 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K20LV-3FQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3EQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3EQI Manufacturer : Microchip Technology Description : IC FPGA 193 I/O 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 193 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K20LV-3EQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3EQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 193 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K20LV-3EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K20LV-3DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3DQI Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 161 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K20LV-3DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



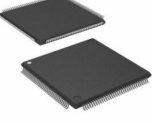
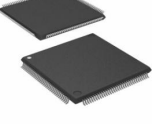
Picture	Name	Description	Product Parameters
	AT40K20LV-3DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K20LV-3DQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 1024 CELL 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : 8192 Number of I/O : 161 Number of Gates : 30000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K20LV-3DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002ALV-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002ALV-4AC Manufacturer : Microchip Technology Description : IC FPGA 4NS 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 95 Number of Gates : 6000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6002ALV-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002A-4AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002A-4AI Manufacturer : Microchip Technology Description : IC FPGA 6K GATE 4NS 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 95 Number of Gates : 6000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6002A-4AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002A-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002A-4AC Manufacturer : Microchip Technology Description : IC FPGA 95 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 95 Number of Gates : 6000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6002A-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>




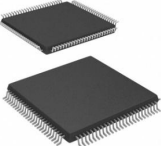
Picture	Name	Description	Product Parameters
	AT6002A-2AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002A-2AI Manufacturer : Microchip Technology Description : IC FPGA 95 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 95 Number of Gates : 6000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6002A-2AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002A-2AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002A-2AC Manufacturer : Microchip Technology Description : IC FPGA 95 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 95 Number of Gates : 6000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6002A-2AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-4QC Manufacturer : Microchip Technology Description : IC FPGA 96 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 96 Number of Gates : 6000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6002-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002-4JC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-4JC Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 64 Number of Gates : 6000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6002-4JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>




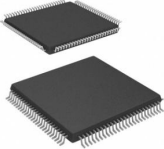
Picture	Name	Description	Product Parameters
	AT6002-4AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-4AI Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 80 Number of Gates : 6000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6002-4AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-4AC Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 80 Number of Gates : 6000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6002-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002-2QI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-2QI Manufacturer : Microchip Technology Description : IC FPGA 96 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 96 Number of Gates : 6000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6002-2QI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002-2QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-2QC Manufacturer : Microchip Technology Description : IC FPGA 96 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 96 Number of Gates : 6000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6002-2QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



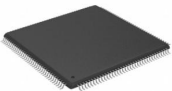

Picture	Name	Description	Product Parameters
	AT6002-2JI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-2JI Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 64 Number of Gates : 6000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6002-2JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002-2JC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-2JC Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 64 Number of Gates : 6000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6002-2JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002-2AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-2AI Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 80 Number of Gates : 6000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6002-2AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002-2AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002-2AC Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 80 Number of Gates : 6000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6002-2AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>




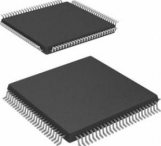
Picture	Name	Description	Product Parameters
	AT40K40LV-3FQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3FQI Manufacturer : Microchip Technology Description : IC FPGA 256 I/O 304QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 256 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K40LV-3FQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40LV-3FQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3FQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 2304 CELL 304PQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 256 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 304-BFQFP Supplier Device Package : 304-PQFP (40x40) Other Part Number : AT40K40LV-3FQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40LV-3EQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3EQI Manufacturer : Microchip Technology Description : IC FPGA 193 I/O 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 193 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K40LV-3EQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40LV-3EQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3EQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 2304 CELL 240QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 193 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT40K40LV-3EQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

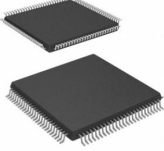



Picture	Name	Description	Product Parameters
	AT40K40LV-3DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3DQI Manufacturer : Microchip Technology Description : IC FPGA 161 I/O 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 161 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K40LV-3DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40LV-3DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3DQC Manufacturer : Microchip Technology Description : IC FPGA 3.3V 2304 CELL 208QFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 161 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT40K40LV-3DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40LV-3BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3BQI Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 114 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT40K40LV-3BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT40K40LV-3BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3BQC Manufacturer : Microchip Technology Description : IC FPGA 114 I/O 144TQFP Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 114 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT40K40LV-3BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


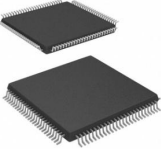
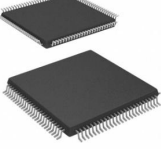

Picture	Name	Description	Product Parameters
	AT40K40LV-3BGI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT40K40LV-3BGI Manufacturer : Microchip Technology Description : IC FPGA 289 I/O 352BGA Series : AT40K/KLV Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 2304 Total RAM Bits : 18432 Number of I/O : 289 Number of Gates : 50000 Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 352-LBGA Supplier Device Package : 352-SBGA (35x35) Other Part Number : AT40K40LV-3BGI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-2JC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-2JC Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 64 Number of Gates : 15000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6005-2JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-2AU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-2AU Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100TQFP Series : AT6000(LV) Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 80 Number of Gates : 15000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : 1611-AT6005-2AU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-2AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-2AI Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 80 Number of Gates : 15000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6005-2AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



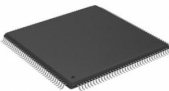
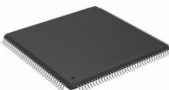
Picture	Name	Description	Product Parameters
	AT6005-2AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-2AC Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 80 Number of Gates : 15000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6005-2AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003LV-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003LV-4QC Manufacturer : Microchip Technology Description : IC FPGA 4NS 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 108 Number of Gates : 9000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6003LV-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003LV-4JC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003LV-4JC Manufacturer : Microchip Technology Description : IC FPGA 4NS 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 64 Number of Gates : 9000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6003LV-4JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003LV-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003LV-4AC Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 80 Number of Gates : 9000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6003LV-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT6003ALV-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003ALV-4AC Manufacturer : Microchip Technology Description : IC FPGA 4NS 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 120 Number of Gates : 9000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6003ALV-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003A-4AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003A-4AI Manufacturer : Microchip Technology Description : IC FPGA 120 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 120 Number of Gates : 9000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC) □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6003A-4AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003A-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003A-4AC Manufacturer : Microchip Technology Description : IC FPGA 120 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 120 Number of Gates : 9000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC) □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6003A-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003A-2AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003A-2AC Manufacturer : Microchip Technology Description : IC FPGA 120 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 120 Number of Gates : 9000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC) □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6003A-2AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>




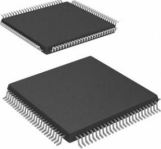
Picture	Name	Description	Product Parameters
	AT6003-4QI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-4QI Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 108 Number of Gates : 9000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6003-4QI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-4QC Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 108 Number of Gates : 9000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6003-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003-4JI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-4JI Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 64 Number of Gates : 9000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6003-4JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003-4AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-4AI Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 80 Number of Gates : 9000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6003-4AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



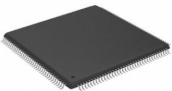

Picture	Name	Description	Product Parameters
	AT6003-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-4AC Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 80 Number of Gates : 9000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6003-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003-2QI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-2QI Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 108 Number of Gates : 9000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 132-BQFP Bumpered Supplier Device Package : 132-BQFP Other Part Number : AT6003-2QI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003-2QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-2QC Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 108 Number of Gates : 9000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 132-BQFP Bumpered Supplier Device Package : 132-BQFP Other Part Number : AT6003-2QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003-2JI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-2JI Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 64 Number of Gates : 9000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6003-2JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT6003-2JC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-2JC Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 64 Number of Gates : 9000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6003-2JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003-2AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-2AI Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 80 Number of Gates : 9000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6003-2AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6003-2AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6003-2AC Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1600 Total RAM Bits : - Number of I/O : 80 Number of Gates : 9000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6003-2AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6002LV-4JC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002LV-4JC Manufacturer : Microchip Technology Description : IC FPGA HP 4NS 6000 GATES 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 64 Number of Gates : 6000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6002LV-4JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


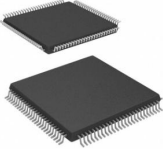
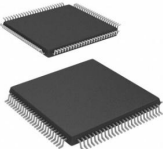

Picture	Name	Description	Product Parameters
	AT6002LV-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6002LV-4AC Manufacturer : Microchip Technology Description : IC FPGA 4NS 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 1024 Total RAM Bits : - Number of I/O : 80 Number of Gates : 6000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6002LV-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010A-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010A-4AC Manufacturer : Microchip Technology Description : IC FPGA 120 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 120 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6010A-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010A-2AU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010A-2AU Manufacturer : Microchip Technology Description : IC FPGA 120 I/O 144TQFP Series : AT6000(LV) Part Status : Active Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 120 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6010A-2AU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010A-2AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010A-2AI Manufacturer : Microchip Technology Description : IC FPGA 120 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 120 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6010A-2AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT6010A-2AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010A-2AC Manufacturer : Microchip Technology Description : IC FPGA 120 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 120 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6010A-2AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010-4QI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010-4QI Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 108 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 132-BQFP Bumpered Supplier Device Package : 132-BQFP Other Part Number : AT6010-4QI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010-4QC Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 108 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 132-BQFP Bumpered Supplier Device Package : 132-BQFP Other Part Number : AT6010-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010-2QI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010-2QI Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 108 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 132-BQFP Bumpered Supplier Device Package : 132-BQFP Other Part Number : AT6010-2QI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



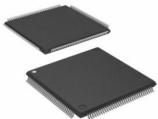

Picture	Name	Description	Product Parameters
	AT6010-2QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010-2QC Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 108 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC) □ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6010-2QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005LV-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005LV-4QC Manufacturer : Microchip Technology Description : IC FPGA 4NS 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6005LV-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005LV-4JC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005LV-4JC Manufacturer : Microchip Technology Description : IC FPGA 4NS 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 64 Number of Gates : 15000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6005LV-4JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005LV-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005LV-4AC Manufacturer : Microchip Technology Description : IC FPGA 4NS 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 80 Number of Gates : 15000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6005LV-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>



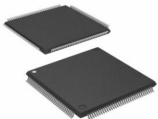

Picture	Name	Description	Product Parameters
	AT6005ALV-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005ALV-4AC Manufacturer : Microchip Technology Description : IC FPGA 4NS 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6005ALV-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005A-4AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005A-4AI Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC) □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6005A-4AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005A-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005A-4AC Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC) □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6005A-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005A-2AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005A-2AI Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC) □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6005A-2AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


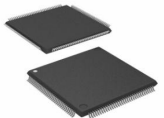
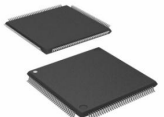

Picture	Name	Description	Product Parameters
	AT6005A-2AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005A-2AC Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6005A-2AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-4QI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-4QI Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 132-BQFP Bumpered Supplier Device Package : 132-BQFP Other Part Number : AT6005-4QI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-4QC Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 132-BQFP Bumpered Supplier Device Package : 132-BQFP Other Part Number : AT6005-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-4JI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-4JI Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 64 Number of Gates : 15000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6005-4JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT6005-4JC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-4JC Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 64 Number of Gates : 15000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6005-4JC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-4AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-4AI Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 80 Number of Gates : 15000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6005-4AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-4AC Manufacturer : Microchip Technology Description : IC FPGA 80 I/O 100VQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 80 Number of Gates : 15000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT6005-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6005-2QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-2QC Manufacturer : Microchip Technology Description : IC FPGA 108 I/O 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 108 Number of Gates : 15000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6005-2QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


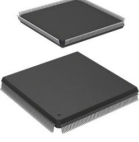

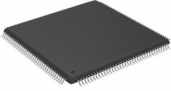
Picture	Name	Description	Product Parameters
	AT6005-2JI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6005-2JI Manufacturer : Microchip Technology Description : IC FPGA 64 I/O 84PLCC Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 3136 Total RAM Bits : - Number of I/O : 64 Number of Gates : 15000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT6005-2JI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K05AL-25AJI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25AJI Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 84PLCC Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT94K05AL-25AJI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K05AL-25AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25AJC Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 84PLCC Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT94K05AL-25AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K40AL-25DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K40AL-25DQI Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 25MHZ 208QFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 18MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT94K40AL-25DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

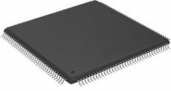
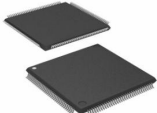


Picture	Name	Description	Product Parameters
	AT94K40AL-25BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K40AL-25BQI Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 18MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K40AL-25BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K40AL-25DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K40AL-25DQC Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 25MHZ 208QFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 18MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT94K40AL-25DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K40AL-25BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K40AL-25BQC Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 18MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K40AL-25BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K40AL-25DQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K40AL-25DQU Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 25MHZ 208QFP Series : FPSLIC? Part Status : Active Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 18MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT94K40AL-25DQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

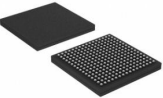
Picture	Name	Description	Product Parameters
	AT94S10AL-25BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S10AL-25BQU Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Active Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : 512K x 8 Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94S10AL-25BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K10AL-25DQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25DQU Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 208QFP Series : FPSLIC? Part Status : Active Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT94K10AL-25DQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K10AL-25BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25BQU Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Active Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K10AL-25BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K05AL-25BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25BQU Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Not For New Designs Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K05AL-25BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


Picture	Name	Description	Product Parameters
	AT94K05AL-25AQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25AQU Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 100-TQFP Series : FPSLIC? Part Status : Not For New Designs Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT94K05AL-25AQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S05AL-25BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S05AL-25BQU Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Not For New Designs Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : 256K x 8 Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94S05AL-25BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K40AL-25BQU	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K40AL-25BQU Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Active Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 18MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K40AL-25BQU-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S40AL-25DGJ	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S40AL-25DGJ Manufacturer : Microchip Technology Description : IC FPSLIC 40KGATE 25MHZ 256CABGA Series : FPSLIC? Part Status : Not For New Designs Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 16MHz Total RAM Bits : 20K-32K Number of I/O : 1M x 8 Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 256-LBGA, CABGA Supplier Device Package : 256-CABGA (17x17) Other Part Number : 1611-AT94S40AL-25DGJ-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


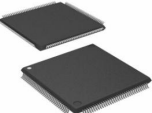

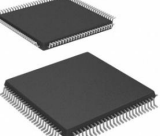
Picture	Name	Description	Product Parameters
	AT6010LV-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010LV-4QC Manufacturer : Microchip Technology Description : IC FPGA 4NS 132QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 108 Number of Gates : 30000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 132-BQFP Bumped Supplier Device Package : 132-BQFP Other Part Number : AT6010LV-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010HLV-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010HLV-4QC Manufacturer : Microchip Technology Description : IC FPGA 4NS 240PQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 204 Number of Gates : 30000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT6010HLV-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010H-4QI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010H-4QI Manufacturer : Microchip Technology Description : IC FPGA 204 I/O 240QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 204 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT6010H-4QI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010H-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010H-4QC Manufacturer : Microchip Technology Description : IC FPGA 204 I/O 240QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 204 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT6010H-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>





Picture	Name	Description	Product Parameters
	AT6010H-2QI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010H-2QI Manufacturer : Microchip Technology Description : IC FPGA 204 I/O 240QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 204 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC)□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT6010H-2QI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010H-2QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010H-2QC Manufacturer : Microchip Technology Description : IC FPGA 204 I/O 240QFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 204 Number of Gates : 30000 Voltage - Supply : 4.75 V ~ 5.25 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C (TC)□ Package / Case : 240-BFQFP Supplier Device Package : 240-PQFP (32x32) Other Part Number : AT6010H-2QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010ALV-4QC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010ALV-4QC Manufacturer : Microchip Technology Description : IC FPGA 4NS 208PQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 172 Number of Gates : 30000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT6010ALV-4QC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT6010ALV-4AC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010ALV-4AC Manufacturer : Microchip Technology Description : IC FPGA 4NS 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 120 Number of Gates : 30000 Voltage - Supply : 3.135 V ~ 3.465 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6010ALV-4AC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>


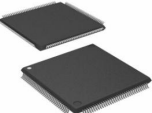

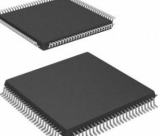
Picture	Name	Description	Product Parameters
	AT6010A-4AI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT6010A-4AI Manufacturer : Microchip Technology Description : IC FPGA 120 I/O 144TQFP Series : AT6000(LV) Part Status : Obsolete Number of LABs/CLBs : - Number of Logic Elements/Cells : 6400 Total RAM Bits : - Number of I/O : 120 Number of Gates : 30000 Voltage - Supply : 4.5 V ~ 5.5 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C (TC) □ Package / Case : 144-TQFP Supplier Device Package : 144-TQFP (20x20) Other Part Number : AT6010A-4AI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S40AL-25BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S40AL-25BQI Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 16MHz Total RAM Bits : 20K-32K Number of I/O : 1M x 8 Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94S40AL-25BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S40AL-25BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S40AL-25BQC Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 16MHz Total RAM Bits : 20K-32K Number of I/O : 1M x 8 Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94S40AL-25BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S10AL-25BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S10AL-25BQI Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : 512K x 8 Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94S10AL-25BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT94S10AL-25BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S10AL-25BQC Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : 512K x 8 Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94S10AL-25BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S40AL-25DGI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S40AL-25DGI Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 25MHZ 256BGA Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 16MHz Total RAM Bits : 20K-32K Number of I/O : 1M x 8 Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 256-LBGA, CABGA Supplier Device Package : 256-CABGA (17x17) Other Part Number : AT94S40AL-25DGI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S40AL-25DGC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S40AL-25DGC Manufacturer : Microchip Technology Description : IC FPSLIC 40K GATE 25MHZ 256BGA Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 16MHz Total RAM Bits : 20K-32K Number of I/O : 1M x 8 Number of Gates : 40K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 256-LBGA, CABGA Supplier Device Package : 256-CABGA (17x17) Other Part Number : AT94S40AL-25DGC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S10AL-25DGI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S10AL-25DGI Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 256BGA Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : 512K x 8 Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 256-LBGA, CABGA Supplier Device Package : 256-CABGA (17x17) Other Part Number : AT94S10AL-25DGI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT94S10AL-25DGC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S10AL-25DGC Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 256BGA Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : 512K x 8 Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 256-LBGA, CABGA Supplier Device Package : 256-CABGA (17x17) Other Part Number : AT94S10AL-25DGC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S05AL-25DGI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S05AL-25DGI Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 256BGA Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : 256K x 8 Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 256-LBGA, CABGA Supplier Device Package : 256-CABGA (17x17) Other Part Number : AT94S05AL-25DGI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94S05AL-25DGC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94S05AL-25DGC Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 256BGA Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : 256K x 8 Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 256-LBGA, CABGA Supplier Device Package : 256-CABGA (17x17) Other Part Number : AT94S05AL-25DGC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K10AL-25DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25DQI Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 208QFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT94K10AL-25DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT94K10AL-25DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25DQC Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 208QFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT94K10AL-25DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K10AL-25BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25BQI Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K10AL-25BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K10AL-25BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25BQC Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K10AL-25BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K10AL-25AQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25AQI Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 100TQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT94K10AL-25AQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT94K10AL-25AQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25AQC Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 100TQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT94K10AL-25AQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K10AL-25AJI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25AJI Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 84PLCC Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT94K10AL-25AJI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K10AL-25AJC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K10AL-25AJC Manufacturer : Microchip Technology Description : IC FPSLIC 10K GATE 25MHZ 84PLCC Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 20K-32K Number of I/O : - Number of Gates : 10K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C□ Package / Case : 84-LCC (J-Lead) Supplier Device Package : 84-PLCC (29.31x29.31) Other Part Number : AT94K10AL-25AJC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K05AL-25DQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25DQI Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 208QFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C□ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT94K05AL-25DQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture	Name	Description	Product Parameters
	AT94K05AL-25DQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25DQC Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 208QFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 208-BFQFP Supplier Device Package : 208-PQFP (28x28) Other Part Number : AT94K05AL-25DQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K05AL-25BQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25BQI Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K05AL-25BQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K05AL-25BQC	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25BQC Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 144LQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : 0°C ~ 70°C □ Package / Case : 144-LQFP Supplier Device Package : 144-LQFP (20x20) Other Part Number : AT94K05AL-25BQC-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>
	AT94K05AL-25AQI	FPGAs (Field Programmable Gate Array) - microchip	<p>Manufacturer Part Number : AT94K05AL-25AQI Manufacturer : Microchip Technology Description : IC FPSLIC 5K GATE 25MHZ 100TQFP Series : FPSLIC? Part Status : Obsolete Number of LABs/CLBs : 8-bit AVR Number of Logic Elements/Cells : 25MHz Total RAM Bits : 4K-16K Number of I/O : - Number of Gates : 5K Voltage - Supply : 3 V ~ 3.6 V Mounting Type : Surface Mount Operating Temperature : -40°C ~ 85°C □ Package / Case : 100-TQFP Supplier Device Package : 100-TQFP (14x14) Other Part Number : AT94K05AL-25AQI-ND Delivery Time : Ship within 1 day. Manufacturer Production time : 6-8 weeks Weight : 0.001KG</p>

Picture

Name

Description

Product Parameters



AT94K05AL-25AQC

FPGAs (Field Programmable Gate Array) - microchip

Manufacturer Part Number : AT94K05AL-25AQC
Manufacturer : Microchip Technology
Description : IC FPSLIC 5K GATE 25MHZ 100TQFP
Series : FPSLIC?
Part Status : Obsolete
Number of LABs/CLBs : 8-bit AVR
Number of Logic Elements/Cells : 25MHz
Total RAM Bits : 4K-16K
Number of I/O : -
Number of Gates : 5K
Voltage - Supply : 3 V ~ 3.6 V
Mounting Type : Surface Mount
Operating Temperature : 0°C ~ 70°C
Package / Case : 100-TQFP
Supplier Device Package : 100-TQFP (14x14)
Other Part Number : AT94K05AL-25AQC-ND
Delivery Time : Ship within 1 day.
Manufacturer Production time : 6-8 weeks
Weight : 0.001KG

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