

AT40K40-2BGI



Part Number: [AT40K40-2BGI](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC FPGA 289 I/O 352BGA

Data sheet:  [AT40K05,10,20,40\(LV\) Summary](#)
 [AT40K05,10,20,40\(LV\)](#)

RoHs Status: Contains lead / RoHS non-compliant

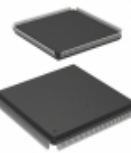
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AT40K40-2BGI	Manufacturer	Micrel / Microchip Technology
Description	IC FPGA 289 I/O 352BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4271 pcs	Data sheet	AT40K05,10,20,40(LV) Summary AT40K05,10,20,40(LV)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Total RAM Bits	18432	Supplier Device Package	352-SBGA (35x35)
Series	AT40K/KLV	Package / Case	352-LBGA
Other Names	AT40K402BGI	Operating Temperature	-40°C ~ 85°C (TC)
Number of Logic Elements/Cells	2304	Number of I/O	289
Number of Gates	50000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	AT40K40		
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	Part#: AT40K40AL-1BQC Description: IC FPGA 40K GATES 144-LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20LV-3FQI Description: IC FPGA 3.3V 1024 CELL 304PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2EQC Description: IC FPGA 40K GATES 240QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20LV-3CQC Description: IC FPGA 3.3V 1024 CELL 160QFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT40K20LV-3EQC Description: IC FPGA 3.3V 1024 CELL 240QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2BGC Description: IC FPGA 289 I/O 352BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2DQI Description: IC FPGA 40K GATES 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT40K20LV-3BQI Description: IC FPGA 3.3V 1024 CELL 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20LV-3CQI Description: IC FPGA 3.3V 1024 CELL 160QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2BQI Description: IC FPGA 40K GATES 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20LV-3DQI Description: IC FPGA 161 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40AL-1BQI Description: IC FPGA 114 I/O 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ

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