

MICROCHIP

Micrel / Microchip Technology



AT40K40-2BGI

Part Number:	AT40K40-2BGI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 289 I/O 352BGA
Datasheets:	 1.AT40K40-2BGI.pdf
	 2.AT40K40-2BGI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AT40K40-2BGI

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	3588 pcs
DATA SHEET	 1.AT40K40-2BGI.pdf  2.AT40K40-2BGI.pdf
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

Related Tags

Micrel / Microchip Technology AT40K40-2BGI	AT40K40-2BGI Distributor	AT40K40-2BGI Supplier
AT40K40-2BGI Price	AT40K40-2BGI Pictures	AT40K40-2BGI Image
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Related Products

 AT40K20LV-3EQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 193 I/O 240QFP In stock: 5812 pcs RFQ	 AT40K20LV-3EQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 1024 CELL 240QFP In stock: 6658 pcs RFQ
 AT40K40-2EQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 240QFP In stock: 6280 pcs RFQ	 AT40K20LV-3DQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 161 I/O 208QFP In stock: 6938 pcs RFQ
 AT40K20LV-3FQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 1024 CELL 304PQFP In stock: 6904 pcs RFQ	 AT40K40-2DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 161 I/O 208QFP In stock: 804 pcs RFQ
 AT40K20LV-3FQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 1024 CELL 304PQFP In stock: 3019 pcs RFQ	 AT40K40-2DQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 208QFP In stock: 6858 pcs RFQ
 AT40K40-2BQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 144TQFP In stock: 5369 pcs RFQ	 AT40K40-2BGC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 289 I/O 352BGA In stock: 4261 pcs RFQ
 AT40K40-2FQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 304PQFP In stock: 5039 pcs RFQ	 AT40K40-2EQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 240QFP In stock: 6941 pcs RFQ