



Micrel / Microchip Technology



AT40K40-2FQI

Part Number:	AT40K40-2FQI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 40K GATES 304PQFP
Datasheets:	1.AT40K40-2FQI.pdf 2.AT40K40-2FQI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3357 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 AT40K40-2FQI

PART NUMBER	AT40K40-2FQI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 40K GATES 304PQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3357 pcs
DATA SHEET	1.AT40K40-2FQI.pdf 2.AT40K40-2FQI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	304-PQFP (40x40)
SERIES	AT40K/KLV
PACKAGE / CASE	304-BFQFP
OTHER NAMES	AT40K402FQI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF LOGIC ELEMENTS/CELLS	2304
NUMBER OF I/O	256
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 AT40K40-2FQI	AT40K40-2FQI Distributor	AT40K40-2FQI Supplier
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Related Products

 AT40K40-2DQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 208QFP In stock: 6858 pcs RFQ	 AT40K40AL-1BQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144LQFP In stock: 1578 pcs RFQ
 AT40K40-2BQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 144TQFP In stock: 5369 pcs RFQ	 AT40K40AL-1DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 208QFP In stock: 3894 pcs RFQ
 AT40K40AL-1BQU Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144LQFP In stock: 2102 pcs RFQ	 AT40K40AL-1DQU Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 208QFP In stock: 2111 pcs RFQ
 AT40K40-2EQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 240QFP In stock: 6941 pcs RFQ	 AT40K40-2DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 161 I/O 208QFP In stock: 804 pcs RFQ
 AT40K40-2FQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 304PQFP In stock: 5039 pcs RFQ	 AT40K40AL-1BQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 144-LQFP In stock: 6104 pcs RFQ
 AT40K40-2EQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 240QFP In stock: 6280 pcs RFQ	 AT40K40AL-1BGC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 352BGA In stock: 3420 pcs RFQ