



Micrel / Microchip Technology



AT40K40LV-3FQI

Part Number:	AT40K40LV-3FQI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 256 I/O 304QFP
Datasheets:	
RoHS Status	 Contains lead / RoHS non-compliant
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 AT40K40LV-3FQI

PART NUMBER	AT40K40LV-3FQI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 256 I/O 304QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	304-PQFP (40x40)
SERIES	AT40K/KLV
PACKAGE / CASE	304-BFQFP
OTHER NAMES	AT40K40LV3FQI
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
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 AT40K40LV-3FQI	AT40K40LV-3FQI Distributor	AT40K40LV-3FQI Supplier
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Related Products

 <div>AT40K40LV-3BQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144TQFP In stock: Out stock RFQ</div>	 <div>AT40SD Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1.5-40PF 250V PNL MN In stock: Out stock RFQ</div>
 <div>AT40K40LV-3DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 2304 CELL 208QFP In stock: Out stock RFQ</div>	 <div>AT40K40LV-3DQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 161 I/O 208QFP In stock: Out stock RFQ</div>
 <div>AT4103F Manufacturers: NKK Switches Description: SW CAP SMALL ROTARY KNOB GREEN In stock: 90 pcs RFQ</div>	 <div>AT40K40LV-3EQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 193 I/O 240QFP In stock: Out stock RFQ</div>
 <div>AT4103B Manufacturers: NKK Switches Description: SWITCH KNOB SMALL ROTARY WHITE In stock: 41 pcs RFQ</div>	 <div>AT4103C Manufacturers: NKK Switches Description: SWITCH KNOB SMALL ROTARY RED In stock: 391 pcs RFQ</div>
 <div>AT4103E Manufacturers: NKK Switches Description: SW CAP SMALL ROTARY KNOB YELLOW In stock: 91 pcs RFQ</div>	 <div>AT40K40LV-3FQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 2304 CELL 304PQFP In stock: Out stock RFQ</div>
 <div>AT40K40LV-3EQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 2304 CELL 240QFP In stock: Out stock RFQ</div>	 <div>AT4103A Manufacturers: NKK Switches Description: SWITCH KNOB SMALL ROTARY BLACK In stock: Out stock RFQ</div>