

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT40K40AL-1BQC

Part Number:	AT40K40AL-1BQC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 40K GATES 144-LQFP
	 1.AT40K40AL-1BQC.pdf
	 2.AT40K40AL-1BQC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT40K40AL-1BQC

PART NUMBER	AT40K40AL-1BQC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 40K GATES 144-LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.AT40K40AL-1BQC.pdf  2.AT40K40AL-1BQC.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SERIES	AT40KAL
PACKAGE / CASE	144-LQFP
OTHER NAMES	AT40K40AL1BQC
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF LOGIC ELEMENTS/CELLS	2304
NUMBER OF I/O	114
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 AT40K40AL-1BQC	AT40K40AL-1BQC Distributor	AT40K40AL-1BQC Supplier
AT40K40AL-1BQC Price	AT40K40AL-1BQC Pictures	AT40K40AL-1BQC Image
AT40K40AL-1BQC PDF Datasheet	AT40K40AL-1BQC Download Datasheet	AT40K40AL-1BQC Datasheet
AT40K40AL-1BQC Stock	Buy AT40K40AL-1BQC	Buy Micrel / Microchip Technology AT40K40AL-1BQC
Micrel / Microchip Technology AT40K40AL-1BQC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT40K40AL-1BQC	Microchip Technology AT40K40AL-1BQC	Roving Networks / Microchip Technology AT40K40AL-1BQC

Related Products

MICROCHIP AT40K40AL-1FQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 304PQFP In stock: Out stock RFQ	MICROCHIP AT40K40-2FQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 304PQFP In stock: Out stock RFQ
 AT40K40AL-1EQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 240QFP In stock: Out stock RFQ	MICROCHIP AT40K40-2FQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 304PQFP In stock: Out stock RFQ
 AT40K40-2EQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 240QFP In stock: Out stock RFQ	 AT40K40-2DQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 208QFP In stock: Out stock RFQ
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 AT40K40AL-1DQU Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 208QFP In stock: 17 pcs RFQ	 AT40K40AL-1DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 208QFP In stock: Out stock RFQ
 AT40K40AL-1BQU Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144LQFP In stock: 167 pcs RFQ	 AT40K40-2EQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 240QFP In stock: Out stock RFQ