



Micrel / Microchip Technology



AT40K10AL-1BQU

Part Number:	AT40K10AL-1BQU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 114 I/O 144LQFP
Datasheets:	 AT40K10AL-1BQU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5673 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 AT40K10AL-1BQU

PART NUMBER	AT40K10AL-1BQU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 114 I/O 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5673 pcs
DATA SHEET	 AT40K10AL-1BQU.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	4608
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SERIES	AT40KAL
PACKAGE / CASE	144-LQFP
OTHER NAMES	AT40K10AL1BQU
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
NUMBER OF LOGIC ELEMENTS/CELLS	576
NUMBER OF I/O	114
NUMBER OF GATES	20000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	AT40K10

Related Tags

Micrel / Microchip Technology AT40K10AL-1BQU	AT40K10AL-1BQU Distributor	AT40K10AL-1BQU Supplier
AT40K10AL-1BQU Price	AT40K10AL-1BQU Pictures	AT40K10AL-1BQU Image
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Related Products

 AT40K10LV-3AQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 576 CELL 100-TQFP In stock: 4550 pcs RFQ	 AT40K10AL-1BQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144LQFP In stock: 4035 pcs RFQ
 AT40K10AL-1DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 10K GATES 208QFP In stock: 3167 pcs RFQ	 AT40K10AL-1CQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 10K GATES 160QFP In stock: 6069 pcs RFQ
 AT40K10LV-3AJI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 576 CELL 84-PLCC In stock: 4001 pcs RFQ	 AT40K10AL-1AQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 10K GATES 100TQFP In stock: 6004 pcs RFQ
 AT40K10AL-1EQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 10K GATES 240QFP In stock: 3372 pcs RFQ	 AT40K10LV-3AJC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 576 CELL 84-PLCC In stock: 5359 pcs RFQ
 AT40K10-2RQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 78 I/O 100QFP In stock: 4261 pcs RFQ	 AT40K10AL-1AJC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 10K GATES 84PLCC In stock: 5187 pcs RFQ
 AT40K10-2EQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 10K GATES 240QFP In stock: 5576 pcs RFQ	 AT40K10-2EQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 10K GATES 240QFP In stock: 7011 pcs RFQ