



AT40K40AL-1DQU

Part Number:	AT40K40AL-1DQU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 114 I/O 208QFP
Datasheets:	 AT40K40AL-1DQU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2111 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 AT40K40AL-1DQU

PART NUMBER	AT40K40AL-1DQU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 114 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2111 pcs
DATA SHEET	 AT40K40AL-1DQU.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	AT40KAL
PACKAGE / CASE	208-BFQFP
OTHER NAMES	AT40K40AL1DQU
OPERATING TEMPERATURE	0°C ~ 70°C (TC)
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	Lead free / RoHS Compliant
BASE PART NUMBER	AT40K40

Related Tags

Micrel / Microchip Technology AT40K40AL-1DQU	AT40K40AL-1DQU Distributor	AT40K40AL-1DQU Supplier
AT40K40AL-1DQU Price	AT40K40AL-1DQU Pictures	AT40K40AL-1DQU Image
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Related Products

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 AT40K40AL-1BGC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 352BGA In stock: 3420 pcs RFQ	 AT40K40LV-3BQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144TQFP In stock: 3033 pcs RFQ
 AT40K40LV-3BGI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 289 I/O 352BGA In stock: 3743 pcs RFQ	 AT40K40LV-3BQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144TQFP In stock: 3549 pcs RFQ
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 AT40K40LV-3BGC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 2304 CELL 352BGA In stock: 4241 pcs RFQ	 AT40K40-2FQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 40K GATES 304PQFP In stock: 3357 pcs RFQ