

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT40K05AL-1BQU

Part Number:	AT40K05AL-1BQU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 114 I/O 144LQFP
Datasheets:	 AT40K05AL-1BQU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

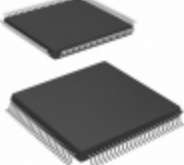
Specifications of AT40K05AL-1BQU

PART NUMBER	AT40K05AL-1BQU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 114 I/O 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5337 pcs
DATA SHEET	 AT40K05AL-1BQU.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	2048
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SERIES	AT40KAL
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TC)
NUMBER OF LOGIC ELEMENTS/CELLS	256
NUMBER OF I/O	114
NUMBER OF GATES	10000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	AT40K05

Related Tags

Micrel / Microchip Technology AT40K05AL-1BQU	AT40K05AL-1BQU Distributor	AT40K05AL-1BQU Supplier
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Related Products

 AT40K05AL-1AQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 78 I/O 100TQFP In stock: 6156 pcs RFQ	 AT40K05AL-1AJC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 62 I/O 84PLCC In stock: 6119 pcs RFQ
 AT40K05AL-1DQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 208QFP In stock: 5479 pcs RFQ	 AT40K05AL-1DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 208QFP In stock: 6026 pcs RFQ
 AT40K05LV-3AJI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 256 CELL 84-PLCC In stock: 3192 pcs RFQ	 AT40K05-2DQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 208QFP In stock: 5678 pcs RFQ
 AT40K05LV-3AJC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 256 CELL 84-PLCC In stock: 6331 pcs RFQ	 AT40K05AL-1BQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 5K GATES 144LQFP In stock: 3752 pcs RFQ
 AT40K05LV-3AQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 256 CELL 100-TQFP In stock: 4232 pcs RFQ	 AT40K05-2DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 208QFP In stock: 5478 pcs RFQ
 AT40K05-2RQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 78 I/O 100QFP In stock: 3429 pcs RFQ	 AT40K05LV-3AQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 3.3V 256 CELL 100-TQFP In stock: 5724 pcs RFQ