



Micrel / Microchip Technology



AT40K05-2BQI

Part Number:	AT40K05-2BQI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 5K GATES 144LQFP
	 1.AT40K05-2BQI.pdf
	 2.AT40K05-2BQI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

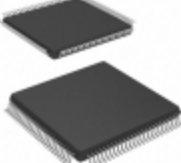
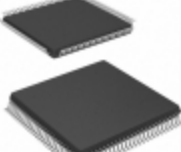
Specifications of AT40K05-2BQI

PART NUMBER	AT40K05-2BQI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 5K GATES 144LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5147 pcs
DATA SHEET	 1.AT40K05-2BQI.pdf  2.AT40K05-2BQI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	2048
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SERIES	AT40K/KLV
PACKAGE / CASE	144-LQFP
OTHER NAMES	AT40K052BQI
OPERATING TEMPERATURE	-40°C ~ 85°C
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	AT40K05

Related Tags

Micrel / Microchip Technology AT40K05-2BQI	AT40K05-2BQI Distributor	AT40K05-2BQI Supplier
AT40K05-2BQI Price	AT40K05-2BQI Pictures	AT40K05-2BQI Image
AT40K05-2BQI PDF Datasheet	AT40K05-2BQI Download Datasheet	AT40K05-2BQI Datasheet
AT40K05-2BQI Stock	Buy AT40K05-2BQI	Buy Micrel / Microchip Technology AT40K05-2BQI
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Related Products

 AT40K05-2AJI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 62 I/O 84PLCC In stock: 3256 pcs RFQ	 AT40K05-2DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 208QFP In stock: 5478 pcs RFQ
 AT40K05AL-1AJC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 62 I/O 84PLCC In stock: 6119 pcs RFQ	 AT40K05-2BQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144LQFP In stock: 3350 pcs RFQ
 AT40HV Manufacturers: Knowles Voltronics Description: CAP TRIM 1.5-40PF 1000V PNL MNT In stock: 1657 pcs RFQ	 AT40K05-2AQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 78 I/O 100TQFP In stock: 3773 pcs RFQ
 AT40K05-2CQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 160QFP In stock: 3587 pcs RFQ	 AT40K05-2RQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 78 I/O 100QFP In stock: 3429 pcs RFQ
 AT40K05-2AJC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 62 I/O 84PLCC In stock: 5388 pcs RFQ	 AT40K05-2CQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 5K GATES 160QFP In stock: 4394 pcs RFQ
 AT40K05-2DQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 208QFP In stock: 5678 pcs RFQ	 AT40K05-2AQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 78 I/O 100TQFP In stock: 3245 pcs RFQ