



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT40K05-2DQI

Part Number:	AT40K05-2DQI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 128 I/O 208QFP
Datasheets:	1.AT40K05-2DQI.pdf 2.AT40K05-2DQI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5678 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

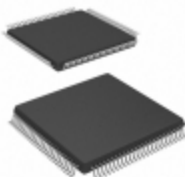
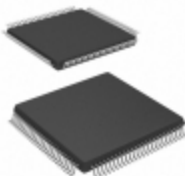
Specifications of AT40K05-2DQI

PART NUMBER	AT40K05-2DQI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 128 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5678 pcs
DATA SHEET	1.AT40K05-2DQI.pdf 2.AT40K05-2DQI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	2048
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	AT40K/KLV
PACKAGE / CASE	208-BFQFP
OTHER NAMES	AT40K052DQI
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
NUMBER OF LOGIC ELEMENTS/CELLS	256
NUMBER OF I/O	128
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 AT40K05-2DQI	AT40K05-2DQI Distributor	AT40K05-2DQI Supplier
AT40K05-2DQI Price	AT40K05-2DQI Pictures	AT40K05-2DQI Image
AT40K05-2DQI PDF Datasheet	AT40K05-2DQI Download Datasheet	AT40K05-2DQI Datasheet
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Related Products

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 AT40K05-2CQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 160QFP In stock: 3587 pcs RFQ	 AT40K05AL-1AJC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 62 I/O 84PLCC In stock: 6119 pcs RFQ
 AT40K05-2RQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 78 I/O 100QFP In stock: 3429 pcs RFQ	 AT40K05-2BQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144LQFP In stock: 3350 pcs RFQ
 AT40K05AL-1AQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 78 I/O 100TQFP In stock: 6156 pcs RFQ	 AT40K05-2CQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 5K GATES 160QFP In stock: 4394 pcs RFQ
 AT40K05-2BQI Manufacturers: Micrel / Microchip Technology Description: IC FPGA 5K GATES 144LQFP In stock: 5147 pcs RFQ	 AT40K05AL-1DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 208QFP In stock: 6026 pcs RFQ
 AT40K05-2DQC Manufacturers: Micrel / Microchip Technology Description: IC FPGA 128 I/O 208QFP In stock: 5478 pcs RFQ	 AT40K05AL-1BQU Manufacturers: Micrel / Microchip Technology Description: IC FPGA 114 I/O 144LQFP In stock: 5337 pcs RFQ