

AT40K05AL-1BQU



Part Number: [AT40K05AL-1BQU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC FPGA 114 I/O 144LQFP

Data sheet:  [AT40K05,10,20,40AL](#)

RoHs Status: Lead free / RoHS Compliant

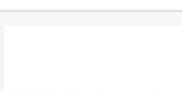
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AT40K05AL-1BQU with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	4226 pcs	Data sheet	AT40K05,10,20,40AL
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4226 pieces of Micrel / Microchip Technology AT40K05AL-1BQU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AT40K05-2CQI Description: IC FPGA 5K GATES 160QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05-2DQI Description: IC FPGA 128 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05-2RQC Description: IC FPGA 78 I/O 100QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05AL-1DQI Description: IC FPGA 128 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05LV-3AJI Description: IC FPGA 3.3V 256 CELL 84-PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05LV-3AJC Description: IC FPGA 3.3V 256 CELL 84-PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05-2BQI Description: IC FPGA 5K GATES 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05LV-3AQC Description: IC FPGA 3.3V 256 CELL 100-TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05AL-1AQC Description: IC FPGA 78 I/O 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05LV-3BQC Description: IC FPGA 3.3V 256 CELL 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05LV-3BQI Description: IC FPGA 3.3V 256 CELL 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05AL-1DQC Description: IC FPGA 128 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05AL-1AJC Description: IC FPGA 62 I/O 84PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05LV-3CQI Description: IC FPGA 3.3V 256 CELL 160QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05LV-3CQC Description: IC FPGA 3.3V 256 CELL 160QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05-2CQC Description: IC FPGA 128 I/O 160QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05-2BQC Description: IC FPGA 114 I/O 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05AL-1BQC Description: IC FPGA 5K GATES 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05-2DQC Description: IC FPGA 128 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K05LV-3AQI Description: IC FPGA 3.3V 256 CELL 100-TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for AT40K05AL-1BQU			
Micrel / Microchip Technology AT40K05AL-1BQU	AT40K05AL-1BQU distributor	AT40K05AL-1BQU supplier	AT40K05AL-1BQU price
AT40K05AL-1BQU download datasheet	AT40K05AL-1BQU datasheet	AT40K05AL-1BQU stock	buy AT40K05AL-1BQU
Micrel / Microchip Technology AT40K05AL-1BQU	Microchip Technology AT40K05AL-1BQU	Roving Networks / Microchip Technology	
		AT40K05AL-1BQU	