

AT40K40AL-1BQI



Part Number: [AT40K40AL-1BQI](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC FPGA 114 I/O 144LQFP

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

RoHs Status: Contains lead / RoHS non-compliant

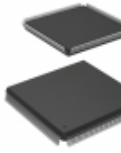
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PRODUCT PARAMETER			
Part Number	AT40K40AL-1BQI	Manufacturer	Micrel / Microchip Technology
Description	IC FPGA 114 I/O 144LQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1582 pcs	Data sheet	AT40K05,10,20,40AL
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Total RAM Bits	18432	Supplier Device Package	144-LQFP (20x20)
Series	AT40KAL	Package / Case	144-LQFP
Operating Temperature	-40°C ~ 85°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	Contains lead / RoHS non-compliant	Base Part Number	AT40K40
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	Part#: AT40K40AL-1DQC Description: IC FPGA 40K GATES 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT40K40-2BQI Description: IC FPGA 40K GATES 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2DQI Description: IC FPGA 40K GATES 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40LV-3BGC Description: IC FPGA 3.3V 2304 CELL 352BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2DQC Description: IC FPGA 161 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT40K40AL-1BQC Description: IC FPGA 40K GATES 144-LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2FQC Description: IC FPGA 40K GATES 304PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40AL-1BQU Description: IC FPGA 114 I/O 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT40K40-2EQC Description: IC FPGA 40K GATES 240QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40LV-3BQC Description: IC FPGA 114 I/O 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40LV-3BQI Description: IC FPGA 114 I/O 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40AL-1BGC Description: IC FPGA 40K GATES 352BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40AL-1FQC Description: IC FPGA 40K GATES 304PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40AL-1EQC Description: IC FPGA 40K GATES 240QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40AL-1DQU Description: IC FPGA 114 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2FQI Description: IC FPGA 40K GATES 304PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K40-2BGI Description: IC FPGA 289 I/O 352BGA	Manufacturers: Micrel / Microchip Technology	RFQ

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