

AT40K20AL-1BQC



Part Number: [AT40K20AL-1BQC](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC FPGA 114 I/O 144LQFP

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

RoHs Status: Contains lead / RoHS non-compliant

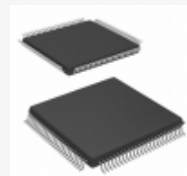
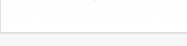
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PRODUCT PARAMETER			
Part Number	AT40K20AL-1BQC	Manufacturer	Micrel / Microchip Technology
Description	IC FPGA 114 I/O 144LQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5862 pcs	Data sheet	AT40K05,10,20,40AL
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Total RAM Bits	8192	Supplier Device Package	144-LQFP (20x20)
Series	AT40KAL	Package / Case	144-LQFP
Other Names	AT40K20AL1BQC	Operating Temperature	0°C ~ 70°C (TC)
Number of Logic Elements/Cells	1024	Number of I/O	114
Number of Gates	30000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	AT40K20		
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	Part#: AT40K20LV-3AJI Description: IC FPGA 3.3V 1024 CELL 84PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20AL-1DQI Description: IC FPGA 20K GATES 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20AL-1BGC Description: IC FPGA 20K GATES 352BGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT40K20LV-3BGI Description: IC FPGA 3.3V 1024 CELL 352-BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20-2DQC Description: IC FPGA 161 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20-2EQJ Description: IC FPGA 193 I/O 240QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20-2DQI Description: IC FPGA 161 I/O 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20-2FQC Description: IC FPGA 20K GATES 304PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20LV-3AJC Description: IC FPGA 3.3V 1024 CELL 84-PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20AL-1FQC Description: IC FPGA 20K GATES 304PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20-2EQI Description: IC FPGA 20K GATES 240QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20AL-1BQU Description: IC FPGA 114 I/O 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20AL-1EQC Description: IC FPGA 20K GATES 240PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20AL-1CQC Description: IC FPGA 20K GATES 160QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20-2FQI Description: IC FPGA 20K GATES 304PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT40K20AL-1AQC Description: IC FPGA 20K GATES 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

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