

## AT40K10-2RQC



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**Part Number:** [AT40K10-2RQC](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC FPGA 78 I/O 100QFP  
**Data sheet:** [AT40K05,10,20,40\(LV\) Summary](#)  
[AT40K05,10,20,40\(LV\)](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	AT40K10-2RQC	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC FPGA 78 I/O 100QFP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	4024 pcs	<b>Data sheet</b>	<a href="#">AT40K05,10,20,40(LV) Summary</a> <a href="#">AT40K05,10,20,40(LV)</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	4.75 V ~ 5.25 V
<b>Total RAM Bits</b>	4608	<b>Supplier Device Package</b>	100-PQFP (20x14)
<b>Series</b>	AT40K/KLV	<b>Package / Case</b>	100-BQFP
<b>Operating Temperature</b>	0°C ~ 70°C (TC)	<b>Number of Logic Elements/Cells</b>	576
<b>Number of I/O</b>	78	<b>Number of Gates</b>	20000
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Base Part Number</b>	AT40K10

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4024 pieces of Micrel / Microchip Technology AT40K10-2RQC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">AT40K10AL-1BQU</a> <b>Description:</b> IC FPGA 114 I/O 144LQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10AL-1DQC</a> <b>Description:</b> IC FPGA 10K GATES 208QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10LV-3AJC</a> <b>Description:</b> IC FPGA 3.3V 576 CELL 84-PLCC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2DQC</a> <b>Description:</b> IC FPGA 161 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10AL-1CQC</a> <b>Description:</b> IC FPGA 10K GATES 160QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2DQU</a> <b>Description:</b> IC FPGA 161 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10AL-1AJC</a> <b>Description:</b> IC FPGA 10K GATES 84PLCC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2CQC</a> <b>Description:</b> IC FPGA 10K GATES 160QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10AL-1EQC</a> <b>Description:</b> IC FPGA 10K GATES 240QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10LV-3AJI</a> <b>Description:</b> IC FPGA 3.3V 576 CELL 84-PLCC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2EQI</a> <b>Description:</b> IC FPGA 10K GATES 240QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10LV-3AQC</a> <b>Description:</b> IC FPGA 3.3V 576 CELL 100-TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10AL-1BQC</a> <b>Description:</b> IC FPGA 114 I/O 144LQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2AQI</a> <b>Description:</b> IC FPGA 10K GATES 100TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2DQI</a> <b>Description:</b> IC FPGA 161 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10AL-1AQC</a> <b>Description:</b> IC FPGA 10K GATES 100TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2CQI</a> <b>Description:</b> IC FPGA 10K GATES 160QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2EQC</a> <b>Description:</b> IC FPGA 10K GATES 240QFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2BQI</a> <b>Description:</b> IC FPGA 10K GATES 144LQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AT40K10-2AQC</a> <b>Description:</b> IC FPGA 78 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

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