



**EP1K100QC208-1N**

Manufacturer Part Number:	EP1K100QC208-1N
Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Part of Description:	IC FPGA 147 I/O 208QFP
Datasheets:	<a href="#">EP1K100QC208-1N(1).pdf</a> <a href="#">EP1K100QC208-1N(2).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of EP1K100QC208-1N

Part Number	EP1K100QC208-1N	Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Series	ACEX-1K®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP1K100	Package / Case	208-BFQFP
Mounting Type	Surface Mount	Supplier Device Package	208-PQFP (28x28)
Operating Temperature	0°C ~ 70°C (TA)	Voltage - Supply	2.375 V ~ 2.625 V
Number of Gates	257000	Number of I/O	147
Number of LABs/CLBs	624	Number of Logic Elements/Cells	4992
Total RAM Bits	49152	Other Names	544-1823 EP1K100QC208-1N-ND EP1K100QC2081N
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>
Description	IC FPGA 147 I/O 208QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to EP1K100QC208-1N

Altera (Intel® Programmable Solutions Group)	EP1K100QC208-1N part	EP1K100QC208-1N Price	EP1K100QC208-1N Distributor
EP1K100QC208-1N	EP1K100QC208-1N Technical	EP1K100QC208-1N Stock	EP1K100QC208-1N Inventory
EP1K100QC208-1N Supplier	EP1K100QC208-1N Online Order	EP1K100QC208-1N Inquiry	EP1K100QC208-1N Image
EP1K100QC208-1N Picture	EP1K100QC208-1N pdf	EP1K100QC208-1N datasheet	EP1K100QC208-1N data sheet
EP1K100QC208-1N pdf datasheet	Download EP1K100QC208-1N datasheet	Altera (Intel® Programmable Solutions Group)	Altera (Intel® Programmable Solutions Group)
		Manufacturer	EP1K100QC208-1N
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	EP1K100QC208-1N		

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<p><b>EP1K100QC208-2N</b> Description: IC FPGA 147 I/O 208QFP Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K100FC484-3</b> Description: IC FPGA 333 I/O 484FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K100QC208-3N</b> Description: IC FPGA 147 I/O 208QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 3200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>EP1K100QC208-3</b> Description: IC FPGA 120 I/O 208QFP Manufacturers: Intel® FPGAs In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K100QC208-3N</b> Description: IC FPGA 120 I/O 208QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K100FC484-1N</b> Description: IC FPGA 333 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>EP1K100FI484-2</b> Description: IC FPGA 333 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K100QC208-2</b> Description: IC FPGA 147 I/O 208QFP Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K100FC256-2N</b> Description: IC FPGA 186 I/O 256FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>EP1K100FI484-2N</b> Description: IC FPGA 333 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K100FC484-1</b> Description: IC FPGA 333 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K10TC100-1</b> Description: IC FPGA 66 I/O 100TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p><b>EP1K100FC484-2N</b> Description: IC FPGA 333 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K100FC484-3N</b> Description: IC FPGA 333 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>EP1K10FC256-3</b> Description: IC FPGA 136 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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