

EP1K100QC208-1GZ





Part Number: [EP1K100QC208-1GZ](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA

Data sheet:  [ACEX 1K](#)

RoHs Status: Lead free / RoHS Compliant

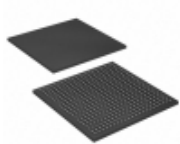
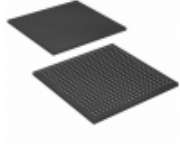
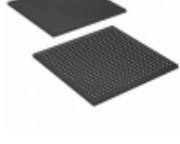
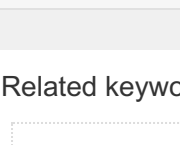
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PRODUCT PARAMETER			
Part Number	EP1K100QC208-1GZ	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4464 pcs	Data sheet	ACEX 1K
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	49152	Supplier Device Package	208-PQFP (28x28)
Series	ACEX-1K®	Package / Case	208-BFQFP
Operating Temperature	0°C ~ 70°C (TA)	Number of Logic Elements/Cells	4992
Number of LABs/CLBs	624	Number of I/O	147
Number of Gates	257000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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	Part#: EP1K100QC208-2N Description: IC FPGA 147 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K100FC484-3 Description: IC FPGA 333 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP1K100QC208-3N Description: IC FPGA 147 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K100QI208-2N Description: IC FPGA 147 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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