



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1K100QC208-1GZ

Part Number:

EP1K100QC208-1GZ

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA

Datasheets:

 EP1K100QC208-1GZ.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3766 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

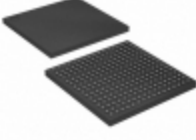
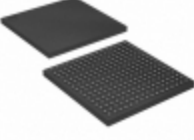
Specifications of EP1K100QC208-1GZ

PART NUMBER	EP1K100QC208-1GZ
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3766 pcs
DATA SHEET	 EP1K100QC208-1GZ.pdf
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

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K100QC208-1GZ	EP1K100QC208-1GZ Distributor	EP1K100QC208-1GZ Supplier
EP1K100QC208-1GZ Price	EP1K100QC208-1GZ Pictures	EP1K100QC208-1GZ Image
EP1K100QC208-1GZ PDF Datasheet	EP1K100QC208-1GZ Download Datasheet	EP1K100QC208-1GZ Datasheet
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Altera (Intel® Programmable Solutions Group) EP1K100QC208-1GZ	Altera EP1K100QC208-1GZ	Altera (Intel® Programmable Solutions Group) EP1K100QC208-1GZ

Related Products

 EP1K100QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4598 pcs RFQ	 EP1K100QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 6068 pcs RFQ
 EP1K100FI256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 186 I/O 256FBGA In stock: 4021 pcs RFQ	 EP1K100FI256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 186 I/O 256FBGA In stock: 965 pcs RFQ
 EP1K100QC208-2N Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3103 pcs RFQ	 EP1K100QC208-2NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2789 pcs RFQ
 EP1K100QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 5283 pcs RFQ	 EP1K100FI484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 638 pcs RFQ
 EP1K100FC484-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 1312 pcs RFQ	 EP1K100FI484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 3845 pcs RFQ
 EP1K100QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3375 pcs RFQ	 EP1K100QC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 5570 pcs RFQ