



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1K100QC208-2NGZ

Part Number:	EP1K100QC208-2NGZ
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP1K100QC208-2NGZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

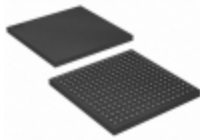
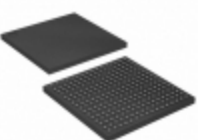
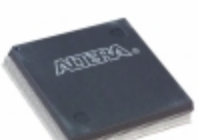
Specifications of EP1K100QC208-2NGZ

PART NUMBER	EP1K100QC208-2NGZ
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2789 pcs
DATA SHEET	 EP1K100QC208-2NGZ.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) EP1K100QC208-2NGZ	EP1K100QC208-2NGZ Distributor	EP1K100QC208-2NGZ Supplier
EP1K100QC208-2NGZ Price	EP1K100QC208-2NGZ Pictures	EP1K100QC208-2NGZ Image
EP1K100QC208-2NGZ PDF Datasheet	EP1K100QC208-2NGZ Download Datasheet	EP1K100QC208-2NGZ Datasheet
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Related Products

 EP1K10FC256-1 Manufacturers: Intel® FPGAs Description: IC FPGA 136 I/O 256FBGA In stock: 5777 pcs RFQ	 EP1K100QC208-1GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5777 pcs RFQ
 EP1K100QC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 5570 pcs RFQ	 EP1K100QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4598 pcs RFQ
 EP1K100FI484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 3845 pcs RFQ	 EP1K10FC256-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 3432 pcs RFQ
 EP1K100QC208-2N Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3103 pcs RFQ	 EP1K100QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 6068 pcs RFQ
 EP1K100QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3375 pcs RFQ	 EP1K100QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 5283 pcs RFQ
 EP1K100QI208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 3447 pcs RFQ	 EP1K100QI208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 2917 pcs RFQ