



Intel® FPGAs



Image may be representation. See specifications for product details.

EP20K100EQC208-1

Part Number:	EP20K100EQC208-1
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 151 I/O 208QFP
	 1.EP20K100EQC208-1.pdf
	 2.EP20K100EQC208-1.pdf
	 3.EP20K100EQC208-1.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

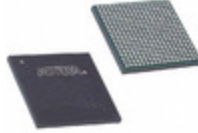
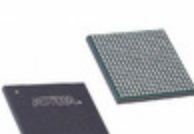
Specifications of EP20K100EQC208-1

PART NUMBER	EP20K100EQC208-1
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 151 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6114 pcs
DATA SHEET	 1.EP20K100EQC208-1.pdf  2.EP20K100EQC208-1.pdf  3.EP20K100EQC208-1.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	53248
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	APEX-20KE®
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4160
NUMBER OF LABS/CLBS	416
NUMBER OF I/O	151
NUMBER OF GATES	263000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP20K100

Related Tags

Intel® FPGAs EP20K100EQC208-1	EP20K100EQC208-1 Distributor	EP20K100EQC208-1 Supplier
EP20K100EQC208-1 Price	EP20K100EQC208-1 Pictures	EP20K100EQC208-1 Image
EP20K100EQC208-1 PDF Datasheet	EP20K100EQC208-1 Download Datasheet	EP20K100EQC208-1 Datasheet
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Related Products

 EP20K100EFI324-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 3896 pcs RFQ	 EP20K100EFI144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 7073 pcs RFQ
 EP20K100EFI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5556 pcs RFQ	 EP20K100EQC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 208QFP In stock: 6769 pcs RFQ
 EP20K100EFI144-2X Manufacturers: Intel® FPGAs Description: IC FPGA 93 I/O 144FBGA In stock: 4379 pcs RFQ	 EP20K100EQC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 151 I/O 208QFP In stock: 3894 pcs RFQ
 EP20K100EQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 208QFP In stock: 5951 pcs RFQ	 EP20K100EFI324-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 4654 pcs RFQ
 EP20K100EFI324-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4113 pcs RFQ	 EP20K100EQC208-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 208QFP In stock: 5532 pcs RFQ
 EP20K100EQC208-2X Manufacturers: Intel® FPGAs Description: IC FPGA 151 I/O 208QFP In stock: 4752 pcs RFQ	 EP20K100EQC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 208QFP In stock: 5656 pcs RFQ