



Intel® FPGAs



Image may be representation. See specifications for product details.

EP20K100QC208-3V

Part Number:EP20K100QC208-3V

Manufacturer/Brand:Intel® FPGAs

Product descriptionIC FPGA 159 I/O 208QFP

Datasheets:

 1.EP20K100QC208-3V.pdf

 2.EP20K100QC208-3V.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition3046 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP20K100QC208-3V

PART NUMBER	EP20K100QC208-3V
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 159 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3046 pcs
DATA SHEET	 1.EP20K100QC208-3V.pdf  2.EP20K100QC208-3V.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	53248
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	APEX-20K®
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	159
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 EP20K100QC208-3V	EP20K100QC208-3V Distributor	EP20K100QC208-3V Supplier
EP20K100QC208-3V Price	EP20K100QC208-3V Pictures	EP20K100QC208-3V Image
EP20K100QC208-3V PDF Datasheet	EP20K100QC208-3V Download Datasheet	EP20K100QC208-3V Datasheet
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Related Products

 EP20K100QC240-2 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: 5412 pcs RFQ	 EP20K100QC240-3 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: 4710 pcs RFQ
 EP20K100QI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 4540 pcs RFQ	 EP20K100QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 3434 pcs RFQ
 EP20K100QC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 6974 pcs RFQ	 EP20K100QC240-3V Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: 4127 pcs RFQ
 EP20K100QC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 3033 pcs RFQ	 EP20K100QC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 6865 pcs RFQ
 EP20K100QC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 5982 pcs RFQ	 EP20K100QC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 4310 pcs RFQ
 EP20K100QC208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 3524 pcs RFQ	 EP20K100QC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 6481 pcs RFQ