



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP20K60EQC208-2X

Part Number:EP20K60EQC208-2X

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 148 I/O 208QFP

 1.EP20K60EQC208-2X.pdf

 2.EP20K60EQC208-2X.pdf

 3.EP20K60EQC208-2X.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status

Stock Condition4510 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

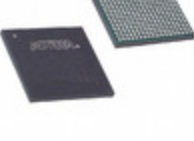
Specifications of EP20K60EQC208-2X

PART NUMBER	EP20K60EQC208-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 148 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4510 pcs
DATA SHEET	 1.EP20K60EQC208-2X.pdf  2.EP20K60EQC208-2X.pdf  3.EP20K60EQC208-2X.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	32768
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	2560
NUMBER OF LABS/CLBS	2560
NUMBER OF I/O	148
NUMBER OF GATES	162000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K60

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K60EQC208-2X	EP20K60EQC208-2X Distributor	EP20K60EQC208-2X Supplier
EP20K60EQC208-2X Price	EP20K60EQC208-2X Pictures	EP20K60EQC208-2X Image
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Related Products

 EP20K60EQC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 6306 pcs RFQ	 EP20K60EQC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: 4807 pcs RFQ
 EP20K60EQC240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: 3505 pcs RFQ	 EP20K60EQC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 3821 pcs RFQ
 EP20K60EQC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 600K 208PQFP In stock: 3403 pcs RFQ	 EP20K60EQC208-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 4167 pcs RFQ
 EP20K60EQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 6149 pcs RFQ	 EP20K60EFC324-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 324FBGA In stock: 3175 pcs RFQ
 EP20K60EQC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 600K 208PQFP In stock: 6087 pcs RFQ	 EP20K60EQC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 3713 pcs RFQ
 EP20K60EQC208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 6112 pcs RFQ	 EP20K60EQC240-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: 5476 pcs RFQ