



Altera (Intel® Programmable Solutions Group)



EP20K160EQC208-2N

Part Number:	EP20K160EQC208-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 143 I/O 208QFP PDF1.EP20K160EQC208-2N.pdf PDF2.EP20K160EQC208-2N.pdf PDF3.EP20K160EQC208-2N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP20K160EQC208-2N

PART NUMBER	EP20K160EQC208-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 143 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3545 pcs
DATA SHEET	1.EP20K160EQC208-2N.pdf 2.EP20K160EQC208-2N.pdf 3.EP20K160EQC208-2N.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	81920
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	6400
NUMBER OF LABS/CLBS	640
NUMBER OF I/O	143
NUMBER OF GATES	404000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K160

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K160EQC208-2N	EP20K160EQC208-2N Distributor	EP20K160EQC208-2N Supplier
EP20K160EQC208-2N Price	EP20K160EQC208-2N Pictures	EP20K160EQC208-2N Image
EP20K160EQC208-2N PDF Datasheet	EP20K160EQC208-2N Download Datasheet	EP20K160EQC208-2N Datasheet
EP20K160EQC208-2N Stock	Buy EP20K160EQC208-2N	Buy Altera (Intel® Programmable Solutions Group) EP20K160EQC208-2N
Altera (Intel® Programmable Solutions Group) EP20K160EQC208-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K160EQC208-2N	Altera EP20K160EQC208-2N	Altera (Intel® Programmable Solutions Group) EP20K160EQC208-2N

Related Products

 EP20K160EQC240-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 175 I/O 240QFP In stock: 6116 pcs RFQ	 EP20K160EQC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 175 I/O 240QFP In stock: 6321 pcs RFQ
 EP20K160EQC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 143 I/O 208QFP In stock: 5245 pcs RFQ	 EP20K160EFI484-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 3918 pcs RFQ
 EP20K160EQC208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 143 I/O 208QFP In stock: 5255 pcs RFQ	 EP20K160EQC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 143 I/O 208QFP In stock: 4149 pcs RFQ
 EP20K160EFI400-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4190 pcs RFQ	 EP20K160EQC240-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 175 I/O 240QFP In stock: 4655 pcs RFQ
 EP20K160EQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 143 I/O 208QFP In stock: 5789 pcs RFQ	 EP20K160EQC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 143 I/O 208QFP In stock: 5508 pcs RFQ
 EP20K160EQC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 143 I/O 208QFP In stock: 5072 pcs RFQ	 EP20K160EFC484-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 6645 pcs RFQ