



Altera (Intel® Programmable Solutions Group)

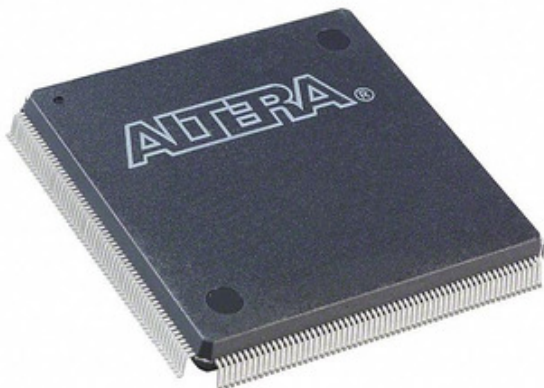


Image may be representation. See specifications for product details.

EP20K200EQC240-1X

Part Number:	EP20K200EQC240-1X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 168 I/O 240QFP PDF1.EP20K200EQC240-1X.pdf PDF2.EP20K200EQC240-1X.pdf PDF3.EP20K200EQC240-1X.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6828 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP20K200EQC240-1X

PART NUMBER	EP20K200EQC240-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 168 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6828 pcs
DATA SHEET	 1.EP20K200EQC240-1X.pdf  2.EP20K200EQC240-1X.pdf  3.EP20K200EQC240-1X.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	106496
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	APEX-20KE®
PACKAGE / CASE	240-BQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8320
NUMBER OF LABS/CLBS	832
NUMBER OF I/O	168
NUMBER OF GATES	526000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K200

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K200EQC240-1X	EP20K200EQC240-1X Distributor	EP20K200EQC240-1X Supplier
EP20K200EQC240-1X Price	EP20K200EQC240-1X Pictures	EP20K200EQC240-1X Image
EP20K200EQC240-1X PDF Datasheet	EP20K200EQC240-1X Download Datasheet	EP20K200EQC240-1X Datasheet
EP20K200EQC240-1X Stock	Buy EP20K200EQC240-1X	Buy Altera (Intel® Programmable Solutions Group) EP20K200EQC240-1X
Altera (Intel® Programmable Solutions Group) EP20K200EQC240-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K200EQC240-1X	Altera EP20K200EQC240-1X	Altera (Intel® Programmable Solutions Group) EP20K200EQC240-1X

Related Products

 EP20K200EQC240-2 Manufacturers: Intel® FPGAs Description: IC FPGA 168 I/O 240QFP In stock: 6062 pcs RFQ	 EP20K200EQC240-3 Manufacturers: Intel® FPGAs Description: IC FPGA 168 I/O 240QFP In stock: 5267 pcs RFQ
 EP20K200EQC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: 5027 pcs RFQ	 EP20K200EQC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 208QFP In stock: 4893 pcs RFQ
 EP20K200EQC240-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: 2856 pcs RFQ	 EP20K200EQC240-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: 2796 pcs RFQ
 EP20K200EQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 208QFP In stock: 3217 pcs RFQ	 EP20K200EQI208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5389 pcs RFQ
 EP20K200EQC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: 6509 pcs RFQ	 EP20K200EQC208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 208QFP In stock: 4937 pcs RFQ
 EP20K200EQC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 208QFP In stock: 6583 pcs RFQ	 EP20K200EQC240-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: 5755 pcs RFQ