



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP20K200RC240-2X

Part Number:EP20K200RC240-2X

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

Product descriptionIC FPGA 174 I/O 240RQFP

1.EP20K200RC240-2X.pdf

2.EP20K200RC240-2X.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status

Stock Condition4892 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

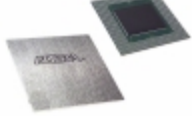
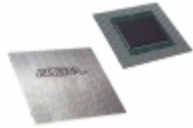
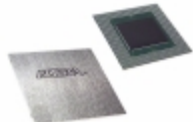
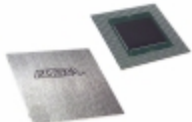
Specifications of EP20K200RC240-2X

PART NUMBER	EP20K200RC240-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 174 I/O 240RQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4892 pcs
DATA SHEET	1.EP20K200RC240-2X.pdf 2.EP20K200RC240-2X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	106496
SUPPLIER DEVICE PACKAGE	240-RQFP (32x32)
SERIES	APEX-20K®
PACKAGE / CASE	240-BFQFP Exposed Pad
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8320
NUMBER OF LABS/CLBS	832
NUMBER OF I/O	174
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) EP20K200RC240-2X	EP20K200RC240-2X Distributor	EP20K200RC240-2X Supplier
EP20K200RC240-2X Price	EP20K200RC240-2X Pictures	EP20K200RC240-2X Image
EP20K200RC240-2X PDF Datasheet	EP20K200RC240-2X Download Datasheet	EP20K200RC240-2X Datasheet
EP20K200RC240-2X Stock	Buy EP20K200RC240-2X	Buy Altera (Intel® Programmable Solutions Group) EP20K200RC240-2X
Altera (Intel® Programmable Solutions Group) EP20K200RC240-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K200RC240-2X	Altera EP20K200RC240-2X	Altera (Intel® Programmable Solutions Group) EP20K200RC240-2X

Related Products

 EP20K200RC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 174 I/O 240RQFP In stock: 4181 pcs RFQ	 EP20K300EBC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 652BGA In stock: 5343 pcs RFQ
 EP20K200RC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 144 I/O 208RQFP In stock: 3060 pcs RFQ	 EP20K200RC208-3V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 144 I/O 208RQFP In stock: 6461 pcs RFQ
 EP20K300EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 652BGA In stock: 4773 pcs RFQ	 EP20K200RC240-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 174 I/O 240RQFP In stock: 6473 pcs RFQ
 EP20K200RC240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 174 I/O 240RQFP In stock: 5852 pcs RFQ	 EP20K200RC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 174 I/O 240RQFP In stock: 3675 pcs RFQ
 EP20K300EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 652BGA In stock: 3851 pcs RFQ	 EP20K300EBC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 652BGA In stock: 3319 pcs RFQ
 EP20K200RC240-3V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 174 I/O 240RQFP In stock: 6695 pcs RFQ	 EP20K200RC240-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 174 I/O 240RQFP In stock: 5114 pcs RFQ