



Altera (Intel® Programmable Solutions Group)

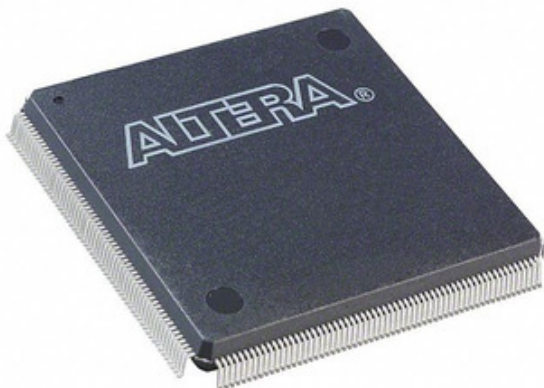


Image may be representation. See specifications for product details.

EP20K60EQC240-1X

Part Number:EP20K60EQC240-1X

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

Product descriptionIC FPGA 151 I/O 240QFP

PDF1.EP20K60EQC240-1X.pdf

PDF2.EP20K60EQC240-1X.pdf

PDF3.EP20K60EQC240-1X.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition5476 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP20K60EQC240-1X

PART NUMBER	EP20K60EQC240-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 151 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5476 pcs
DATA SHEET	PDF 1.EP20K60EQC240-1X.pdf PDF 2.EP20K60EQC240-1X.pdf PDF 3.EP20K60EQC240-1X.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	32768
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	2560
NUMBER OF LABS/CLBS	2560
NUMBER OF I/O	151
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) EP20K60EQC240-1X	EP20K60EQC240-1X Distributor	EP20K60EQC240-1X Supplier
EP20K60EQC240-1X Price	EP20K60EQC240-1X Pictures	EP20K60EQC240-1X Image
EP20K60EQC240-1X PDF Datasheet	EP20K60EQC240-1X Download Datasheet	EP20K60EQC240-1X Datasheet
EP20K60EQC240-1X Stock	Buy EP20K60EQC240-1X	Buy Altera (Intel® Programmable Solutions Group) EP20K60EQC240-1X
Altera (Intel® Programmable Solutions Group) EP20K60EQC240-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K60EQC240-1X	Altera EP20K60EQC240-1X	Altera (Intel® Programmable Solutions Group) EP20K60EQC240-1X

Related Products

 EP20K60EQC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: 4807 pcs RFQ	 EP20K60EQC208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 4510 pcs RFQ
 EP20K60EQC240-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: 5783 pcs RFQ	 EP20K60EQC208-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 4167 pcs RFQ
 EP20K60EQC208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 6112 pcs RFQ	 EP20K60EQC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: 4956 pcs RFQ
 EP20K60ETC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: 4804 pcs RFQ	 EP20K60EQC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 600K 208PQFP In stock: 6087 pcs RFQ
 EP20K60EQI208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3632 pcs RFQ	 EP20K60EQI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5371 pcs RFQ
 EP20K60EQC240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: 3505 pcs RFQ	 EP20K60EQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 6149 pcs RFQ

