



Part Number:EP20K100QC240-3V

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 189 I/O 240QFP

Datasheets:

 1.EP20K100QC240-3V.pdf

 2.EP20K100QC240-3V.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition:4127 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP20K100QC240-3V

PART NUMBER	EP20K100QC240-3V
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 189 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4127 pcs
DATA SHEET	 1.EP20K100QC240-3V.pdf  2.EP20K100QC240-3V.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	53248
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	APEX-20K®
PACKAGE / CASE	240-BQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4160
NUMBER OF LABS/CLBS	416
NUMBER OF I/O	189
NUMBER OF GATES	263000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP20K100

Related Tags

Intel® FPGAs EP20K100QC240-3V	EP20K100QC240-3V Distributor	EP20K100QC240-3V Supplier
EP20K100QC240-3V Price	EP20K100QC240-3V Pictures	EP20K100QC240-3V Image
EP20K100QC240-3V PDF Datasheet	EP20K100QC240-3V Download Datasheet	EP20K100QC240-3V Datasheet
EP20K100QC240-3V Stock	Buy EP20K100QC240-3V	Buy Intel® FPGAs EP20K100QC240-3V
Intel® FPGAs EP20K100QC240-3V	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP20K100QC240-3V		

Related Products

 EP20K100QC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 5982 pcs RFQ	 EP20K100QI240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 5874 pcs RFQ
 EP20K100QC240-3 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: 4710 pcs RFQ	 EP20K100QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 3434 pcs RFQ
 EP20K100TC144-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144TQFP In stock: 4427 pcs RFQ	 EP20K100QC240-2 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: 5412 pcs RFQ
 EP20K100TC144-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144TQFP In stock: 4896 pcs RFQ	 EP20K100QI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 159 I/O 208QFP In stock: 4540 pcs RFQ
 EP20K100QC208-3V Manufacturers: Intel® FPGAs Description: IC FPGA 159 I/O 208QFP In stock: 3046 pcs RFQ	 EP20K100QI240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3872 pcs RFQ
 EP20K100QC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 6481 pcs RFQ	 EP20K100TC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144TQFP In stock: 3012 pcs RFQ