



Altera (Intel® Programmable Solutions Group)



EP20K60EQC240-1X

Part Number:	EP20K60EQC240-1X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 151 I/O 240QFP PDF 1.EP20K60EQC240-1X.pdf PDF 2.EP20K60EQC240-1X.pdf PDF 3.EP20K60EQC240-1X.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/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
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
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Altera (Intel® Programmable Solutions Group) EP20K60EQC240-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 EP20K60EQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: Out stock RFQ	 EP20K60ETC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ
 EP20K60EQC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: Out stock RFQ	 EP20K60EQC240-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: Out stock RFQ
 EP20K60EQC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 600K 208PQFP In stock: Out stock RFQ	 EP20K60EQC240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: Out stock RFQ
 EP20K60EQI208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: Out stock RFQ	 EP20K60EQI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K60EQI208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K60EQC208-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: Out stock RFQ
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