



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1C12Q240C7

Part Number:	EP1C12Q240C7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 173 I/O 240QFP PDF1. EP1C12Q240C7.pdf PDF2. EP1C12Q240C7.pdf PDF3. EP1C12Q240C7.pdf PDF4. EP1C12Q240C7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

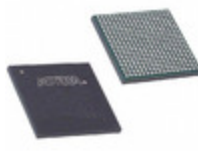
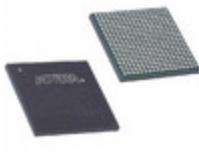
Specifications of EP1C12Q240C7

PART NUMBER	EP1C12Q240C7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 173 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1784 pcs
DATA SHEET	PDF 1. EP1C12Q240C7.pdf PDF 2. EP1C12Q240C7.pdf PDF 3. EP1C12Q240C7.pdf PDF 4. EP1C12Q240C7.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	239616
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Cyclone®
PACKAGE / CASE	240-BFQFP
OTHER NAMES	544-1080
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12060
NUMBER OF LABS/CLBS	1206
NUMBER OF I/O	173
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1C12

Related Tags

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Related Products

 EP1C12Q240C6N Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 1637 pcs RFQ	 EP1C12F324C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6820 pcs RFQ
 EP1C12F324I7 Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 1239 pcs RFQ	 EP1C12Q240C6NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 4249 pcs RFQ
 EP1C12Q240I7N Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 1495 pcs RFQ	 EP1C12F324I7N Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 1499 pcs RFQ
 EP1C12Q240C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 173 I/O 240QFP In stock: 2335 pcs RFQ	 EP1C12Q240C6 Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 1558 pcs RFQ
 EP1C12Q240I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 173 I/O 240QFP In stock: 1498 pcs RFQ	 EP1C12Q240C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 173 I/O 240QFP In stock: 1950 pcs RFQ
 EP1C12Q240C8N Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 2401 pcs RFQ	 EP1C12WWAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6065 pcs RFQ