



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1C12Q240I7

Part Number:	EP1C12Q240I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 173 I/O 240QFP PDF1.EP1C12Q240I7.pdf PDF2.EP1C12Q240I7.pdf PDF3.EP1C12Q240I7.pdf PDF4.EP1C12Q240I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

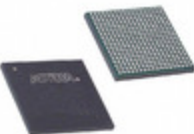
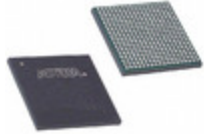
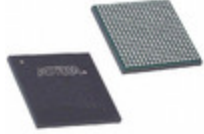
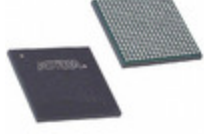
Specifications of EP1C12Q240I7

PART NUMBER	EP1C12Q240I7
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	1498 pcs
DATA SHEET	 1.EP1C12Q240I7.pdf  2.EP1C12Q240I7.pdf  3.EP1C12Q240I7.pdf  4.EP1C12Q240I7.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	544-1082
OPERATING TEMPERATURE	-40°C ~ 100°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

 EP1C12WWAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6065 pcs RFQ	 EP1C20F324C7 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 922 pcs RFQ
 EP1C12Q240C6NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 4249 pcs RFQ	 EP1C12Q240C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 173 I/O 240QFP In stock: 1950 pcs RFQ
 EP1C20F324C7N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 1013 pcs RFQ	 EP1C12Q240C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 173 I/O 240QFP In stock: 2335 pcs RFQ
 EP1C20F324C6N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 1053 pcs RFQ	 EP1C12Q240C6N Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 1637 pcs RFQ
 EP1C12Q240I7N Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 1495 pcs RFQ	 EP1C12Q240C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 173 I/O 240QFP In stock: 1784 pcs RFQ
 EP1C20F324C6 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 814 pcs RFQ	 EP1C12Q240C8N Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 2401 pcs RFQ