



**EP1C12Q240I7N**

Manufacturer Part Number:	EP1C12Q240I7N
Manufacturer / Brand	Intel® FPGAs
Part of Description:	IC FPGA 173 I/O 240QFP
Datasheets:	<a href="#">EP1C12Q240I7N(1).pdf</a> <a href="#">EP1C12Q240I7N(2).pdf</a> <a href="#">EP1C12Q240I7N(3).pdf</a> <a href="#">EP1C12Q240I7N(4).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of EP1C12Q240I7N

Part Number	EP1C12Q240I7N	Manufacturer / Brand	Intel® FPGAs
Series	Cyclone®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP1C12	Package / Case	240-BFQFP
Mounting Type	Surface Mount	Supplier Device Package	240-PQFP (32x32)
Operating Temperature	-40°C ~ 100°C (TJ)	Voltage - Supply	1.425 V ~ 1.575 V
Number of I/O	173	Number of LABs/CLBs	1206
Number of Logic Elements/Cells	12060	Total RAM Bits	239616
Other Names	544-1796 EP1C12Q240I7N-ND	Stock Quantity	400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 173 I/O 240QFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to EP1C12Q240I7N

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<p><b>EP1C20F324C6</b> Description: IC FPGA 233 I/O 324FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>EP1C20F324C7N</b> Description: IC FPGA 233 I/O 324FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>EP1C20F400I-6</b> Description: EP1C20F400I-6 ALTERA BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>EP1C20F400C6L</b> Description: EP1C20F400C6L ALTERA BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>EP1C12F324C8</b> Description: IC FPGA 249 I/O 324FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>EP1C12F324C8L</b> Description: EP1C12F324C8L ALTERA BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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