



**EP3C16Q240C8N**

Manufacturer Part Number:	EP3C16Q240C8N
Manufacturer / Brand:	Intel® FPGAs
Part of Description:	IC FPGA 160 I/O 240QFP
Datasheets:	<a href="#">EP3C16Q240C8N(1).pdf</a> <a href="#">EP3C16Q240C8N(2).pdf</a> <a href="#">EP3C16Q240C8N(3).pdf</a> <a href="#">EP3C16Q240C8N(4).pdf</a> <a href="#">EP3C16Q240C8N(5).pdf</a> <a href="#">EP3C16Q240C8N(6).pdf</a> <a href="#">EP3C16Q240C8N(7).pdf</a> <a href="#">EP3C16Q240C8N(8).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 EP3C16Q240C8N

Part Number	EP3C16Q240C8N	Manufacturer / Brand	Intel® FPGAs
Series	Cyclone® III	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP3C16	Package / Case	240-BFQFP
Mounting Type	Surface Mount	Supplier Device Package	240-PQFP (32x32)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	1.15 V ~ 1.25 V
Number of I/O	160	Number of LABs/CLBs	963
Number of Logic Elements/Cells	15408	Total RAM Bits	516096
Other Names	544-2458	Stock Quantity	400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 160 I/O 240QFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to EP3C16Q240C8N

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 <b>EP3C16E144I7N</b> Description: IC FPGA 84 I/O 144EQFP Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP3C120F780I7N</b> Description: IC FPGA 531 I/O 780FBGA Manufacturers: Intel® FPGAs In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP3C25F256C8N</b> Description: IC FPGA 156 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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