

EP1C6Q240C7



Part Number: [EP1C6Q240C7](#)
Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)
Description: IC FPGA 185 I/O 240QFP
Data sheet: [PDF Cyclone Device Handbook, Volume 1](#)
[PDF 240-PQFP Pkg Info](#)
[PDF Virtual JTAG Megafunton User Guide](#)
[PDF Cyclone FPGA Family](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
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PRODUCT PARAMETER			
Part Number	EP1C6Q240C7	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 185 I/O 240QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3802 pcs	Data sheet	Cyclone Device Handbook, Volume 1 240-PQFP Pkg Info Virtual JTAG Megafunton User Guide Cyclone FPGA Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	92160	Supplier Device Package	240-PQFP (32x32)
Series	Cyclone®	Package / Case	240-BFQFP
Other Names	544-1084	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	5980	Number of LABs/CLBs	598
Number of I/O	185	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP1C6		

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