

EP1C12Q240C6



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Part Number: [EP1C12Q240C6](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 173 I/O 240QFP

Data sheet:  [Cyclone Device Handbook, Volume 1](#)
 [240-PQFP Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone FPGA Family](#)

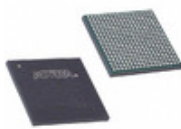
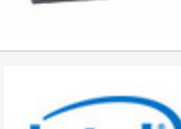
RoHS Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP1C12Q240C6	Manufacturer	Intel® FPGAs
Description	IC FPGA 173 I/O 240QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1443 pcs	Data sheet	Cyclone Device Handbook, Volume 1 240-PQFP Pkg Info Virtual JTAG Megafuntion User Guide Cyclone FPGA Family
Category	Integrated Circuits (ICs)	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	544-1079	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		
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	Part#: EP1C12F324C8NGA Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C12Q240I7N Description: IC FPGA 173 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C12WWAA Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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