



**EP1C6Q24017**

Manufacturer Part Number:	EP1C6Q24017
Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Part of Description:	IC FPGA 185 I/O 240QFP
Datasheets:	<a href="#">EP1C6Q24017(1).pdf</a> <a href="#">EP1C6Q24017(2).pdf</a> <a href="#">EP1C6Q24017(3).pdf</a> <a href="#">EP1C6Q24017(4).pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of EP1C6Q24017

Part Number	EP1C6Q24017	Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Series	Cyclone®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP1C6	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	185	Number of LABs/CLBs	598
Number of Logic Elements/Cells	5980	Total RAM Bits	92160
Other Names	544-1086	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 185 I/O 240QFP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to EP1C6Q24017

Altera (Intel® Programmable Solutions Group)	EP1C6Q24017 part	EP1C6Q24017 Price	EP1C6Q24017 Distributor
EP1C6Q24017	EP1C6Q24017 Technical	EP1C6Q24017 Stock	EP1C6Q24017 Inventory
EP1C6Q24017 Supplier	EP1C6Q24017 Online Order	EP1C6Q24017 Inquiry	EP1C6Q24017 Image
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