

EP1C6T144C6



Part Number: [EP1C6T144C6](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 98 I/O 144TQFP

Data sheet:  [Cyclone Device Handbook, Volume 1](#)
 [144-TQFP Pkg Info](#)
 [Virtual JTAG Megafunton User Guide](#)
 [Cyclone FPGA Family](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP1C6T144C6	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 98 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2872 pcs	Data sheet	Cyclone Device Handbook, Volume 1 144-TQFP 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	144-TQFP (20x20)
Series	Cyclone®	Package / Case	144-LQFP
Other Names	544-1056	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	5980	Number of LABs/CLBs	598
Number of I/O	98	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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