

EP1C3T100C6N



Part Number: [EP1C3T100C6N](#)

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

Description: IC FPGA 65 I/O 100TQFP

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

RoHS Status: Lead free / RoHS Compliant

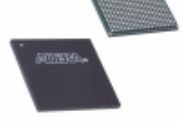
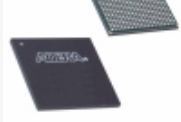
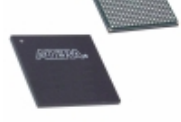
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PRODUCT PARAMETER			
Part Number	EP1C3T100C6N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 65 I/O 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5122 pcs	Data sheet	Cyclone Device Handbook, Volume 1 100-TQFP 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	59904	Supplier Device Package	100-TQFP (14x14)
Series	Cyclone®	Package / Case	100-TQFP
Other Names	544-1799 EP1C3T100C6N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	2910	Number of LABs/CLBs	291
Number of I/O	65	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP1C3		
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	Part#: EP1C20F400C7N Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
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