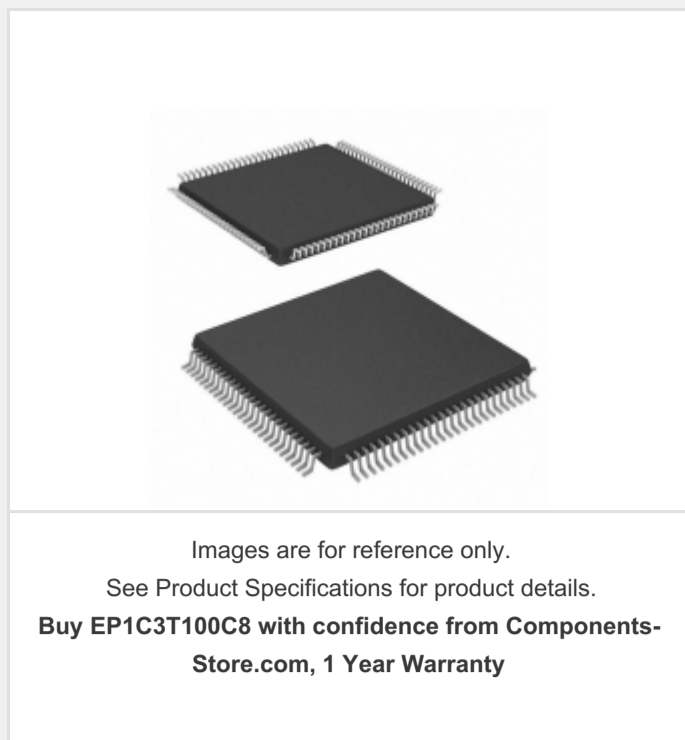


EP1C3T100C8



Part Number: [EP1C3T100C8](#)
Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)
Description: IC FPGA 65 I/O 100TQFP
Data sheet: [PDF Cyclone Device Handbook, Volume 1](#)
[PDF 100-TQFP Pkg Info](#)
[PDF Virtual JTAG Megafunton User Guide](#)
[PDF Cyclone FPGA Family](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	EP1C3T100C8
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 65 I/O 100TQFP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	7552 pcs
Product Photo	EP1C3T100C8.jpg
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	544-1016
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	Contains lead / RoHS non-compliant
Base Part Number	EP1C3

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	Part#: EP1C3T144C7 Description: IC FPGA 104 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 5571	RFQ
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