

EP1C3T144A8N



Part Number: EP1C3T144A8N

Manufacturer: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 104 I/O 144TQFP

Data sheet:

 [Cyclone Device Handbook, Volume 1](#)

 [Automotive-Grade Device Handbook](#)

 [144-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	EP1C3T144A8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 104 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3455 pcs	Data sheet	Cyclone Device Handbook, Volume 1 Automotive-Grade Device Handbook 144-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	144-TQFP (20x20)
Series	Cyclone®	Package / Case	144-LQFP
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	2910
Number of LABs/CLBs	291	Number of I/O	104
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#: EP1C3T100C8 Description: IC FPGA 65 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C3T144C8N Description: IC FPGA 104 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
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