



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP1C3T100A8N

Part Number:

EP1C3T100A8N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 65 I/O 100TQFP

PDF

1.EP1C3T100A8N.pdf

PDF

2.EP1C3T100A8N.pdf

PDF

3.EP1C3T100A8N.pdf

PDF

4.EP1C3T100A8N.pdf

PDF

5.EP1C3T100A8N.pdf

Datasheets:

RoHs Status

✓

Lead free / RoHS Compliant

Stock Condition

4122 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

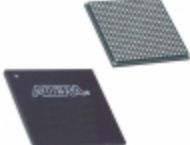
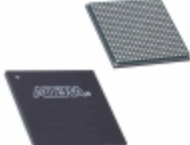
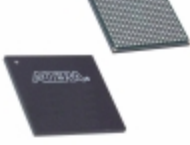
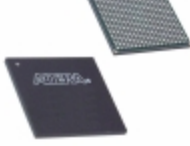
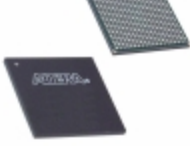
Specifications of EP1C3T100A8N

PART NUMBER	EP1C3T100A8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 65 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4122 pcs
DATA SHEET	PDF 1.EP1C3T100A8N.pdf PDF 2.EP1C3T100A8N.pdf PDF 3.EP1C3T100A8N.pdf PDF 4.EP1C3T100A8N.pdf PDF 5.EP1C3T100A8N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	59904
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	Cyclone®
PACKAGE / CASE	100-TQFP
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

Related Tags

Altera (Intel® Programmable Solutions Group) EP1C3T100A8N	EP1C3T100A8N Distributor	EP1C3T100A8N Supplier
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Related Products

 EP1C3T100C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 5791 pcs RFQ	 EP1C20F400C7N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 1064 pcs RFQ
 EP1C3T100C7N Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 6235 pcs RFQ	 EP1C20F400C8NAC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 5288 pcs RFQ
 EP1C20F400C8N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 1283 pcs RFQ	 EP1C3T100C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 100TQFP In stock: 7815 pcs RFQ
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 EP1C3T100C6 Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 4924 pcs RFQ	 EP1C3T100C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 5577 pcs RFQ
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