



Altera (Intel® Programmable Solutions Group)

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

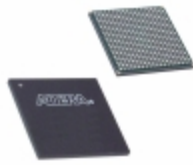
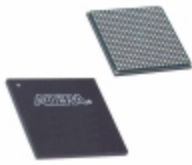
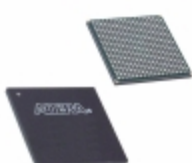
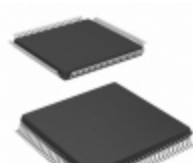
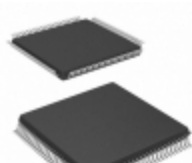
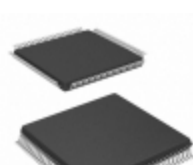
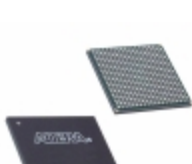
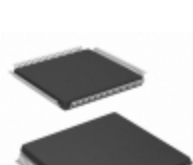
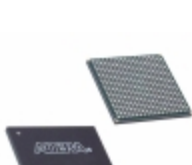
Specifications of EP1C3T100A8N

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
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

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Related Products

 EP1C20F400C8 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C20F400C7N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ
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 EP1C3T100C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: Out stock RFQ	 EP1C3T100C6 Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 180 pcs RFQ
 EP1C3T100C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 11 pcs RFQ	 EP1C3T100C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: Out stock RFQ
 EP1C20F400C8NAC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ	 EP1C20F400C8N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ
 EP1C3T100C7N Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 203 pcs RFQ	 EP1C20F400I7N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ