



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1C3T100C6N

Part Number:	EP1C3T100C6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 65 I/O 100TQFP  1.EP1C3T100C6N.pdf  2.EP1C3T100C6N.pdf  3.EP1C3T100C6N.pdf  4.EP1C3T100C6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5577 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

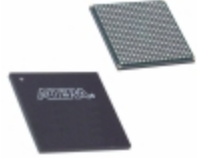
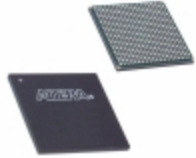
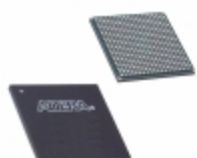
Specifications of EP1C3T100C6N

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	5577 pcs
DATA SHEET	 1.EP1C3T100C6N.pdf  2.EP1C3T100C6N.pdf  3.EP1C3T100C6N.pdf  4.EP1C3T100C6N.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
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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Related Products

 EP1C3T100C7N Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 6235 pcs RFQ	 EP1C3T100C6 Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 4924 pcs RFQ
 EP1C20F400I7N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 792 pcs RFQ	 EP1C20F400C8NAC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 5288 pcs RFQ
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