



Altera (Intel® Programmable Solutions Group)



Solutions Group)

Image may be representation. See specifications for product details.

EP1C3T144I7N

Part Number:	EP1C3T144I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 104 I/O 144TQFP PDF1. EP1C3T144I7N.pdf PDF2. EP1C3T144I7N.pdf PDF3. EP1C3T144I7N.pdf PDF4. EP1C3T144I7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4897 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

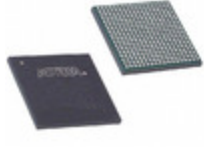
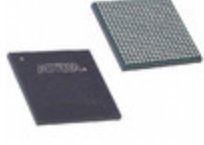
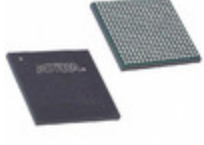
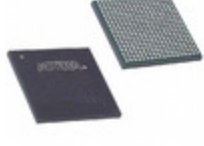
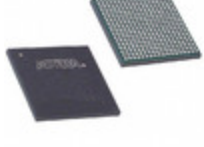
Specifications of EP1C3T144I7N

PART NUMBER	EP1C3T144I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 104 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4897 pcs
DATA SHEET	 1. EP1C3T144I7N.pdf  2. EP1C3T144I7N.pdf  3. EP1C3T144I7N.pdf  4. EP1C3T144I7N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	59904
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Cyclone®
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-1802 EP1C3T144I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°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

Related Tags

Altera (Intel® Programmable Solutions Group) EP1C3T144I7N	EP1C3T144I7N Distributor	EP1C3T144I7N Supplier
EP1C3T144I7N Price	EP1C3T144I7N Pictures	EP1C3T144I7N Image
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Related Products

 EP1C3T144C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 4631 pcs RFQ	 EP1C3T144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 4793 pcs RFQ
 EP1C3T144I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 3865 pcs RFQ	 EP1C3T144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 6779 pcs RFQ
 EP1C4F324C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3962 pcs RFQ	 EP1C3T144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 104 I/O 144TQFP In stock: 6558 pcs RFQ
 EP1C4F324C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 2794 pcs RFQ	 EP1C4F324C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3421 pcs RFQ
 EP1C4F324C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3044 pcs RFQ	 EP1C3T144C8GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 5098 pcs RFQ
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