



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1C3T144C8

Part Number:	EP1C3T144C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 104 I/O 144TQFP  1.EP1C3T144C8.pdf  2.EP1C3T144C8.pdf  3.EP1C3T144C8.pdf  4.EP1C3T144C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP1C3T144C8

PART NUMBER	EP1C3T144C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 104 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6779 pcs
DATA SHEET	 1.EP1C3T144C8.pdf  2.EP1C3T144C8.pdf  3.EP1C3T144C8.pdf  4.EP1C3T144C8.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	544-1052
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1C3

Related Tags

Altera (Intel® Programmable Solutions Group) EP1C3T144C8	EP1C3T144C8 Distributor	EP1C3T144C8 Supplier
EP1C3T144C8 Price	EP1C3T144C8 Pictures	EP1C3T144C8 Image
EP1C3T144C8 PDF Datasheet	EP1C3T144C8 Download Datasheet	EP1C3T144C8 Datasheet
EP1C3T144C8 Stock	Buy EP1C3T144C8	Buy Altera (Intel® Programmable Solutions Group) EP1C3T144C8
Altera (Intel® Programmable Solutions Group) EP1C3T144C8	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1C3T144C8	Altera EP1C3T144C8	Altera (Intel® Programmable Solutions Group) EP1C3T144C8

Related Products

 EP1C3T144C6N Manufacturers: Intel® FPGAs Description: IC FPGA 104 I/O 144TQFP In stock: 4697 pcs RFQ	 EP1C3T144I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 4897 pcs RFQ
 EP1C3T144C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 4631 pcs RFQ	 EP1C3T144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 4478 pcs RFQ
 EP1C3T144C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 4131 pcs RFQ	 EP1C3XXB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 3512 pcs RFQ
 EP1C3T144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 104 I/O 144TQFP In stock: 6558 pcs RFQ	 EP1C3T144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 4793 pcs RFQ
 EP1C3T100I7N Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 5643 pcs RFQ	 EP1C3T144A8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 3726 pcs RFQ
 EP1C3T144C8GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 5098 pcs RFQ	 EP1C3T144I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 3865 pcs RFQ