



Altera (Intel® Programmable Solutions Group)



EP1C3T144C7

Part Number:	EP1C3T144C7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 104 I/O 144TQFP  1.EP1C3T144C7.pdf  2.EP1C3T144C7.pdf  3.EP1C3T144C7.pdf  4.EP1C3T144C7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP1C3T144C7

PART NUMBER	EP1C3T144C7
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	4478 pcs
DATA SHEET	 1.EP1C3T144C7.pdf  2.EP1C3T144C7.pdf  3.EP1C3T144C7.pdf  4.EP1C3T144C7.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	544-1051
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

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 EP1C3T144C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 4631 pcs RFQ	 EP1C3T144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 6779 pcs RFQ
 EP1C3T100C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 7815 pcs RFQ	 EP1C3T144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 104 I/O 144TQFP In stock: 6558 pcs RFQ
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