



Intel® FPGAs



Image may be representation. See specifications for product details.

EP1C3T144C6N

Part Number:	EP1C3T144C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 104 I/O 144TQFP
	 1.EP1C3T144C6N.pdf
	 2.EP1C3T144C6N.pdf
	 3.EP1C3T144C6N.pdf
	 4.EP1C3T144C6N.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	4697 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of EP1C3T144C6N

PART NUMBER	EP1C3T144C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 104 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4697 pcs
DATA SHEET	 1.EP1C3T144C6N.pdf  2.EP1C3T144C6N.pdf  3.EP1C3T144C6N.pdf  4.EP1C3T144C6N.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	544-1662
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP1C3

Related Tags

Intel® FPGAs EP1C3T144C6N	EP1C3T144C6N Distributor	EP1C3T144C6N Supplier
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Related Products

 EP1C3T144C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 4131 pcs RFQ	 EP1C3T100I7 Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 5078 pcs RFQ
 EP1C3T144C8GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 5098 pcs RFQ	 EP1C3T144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 104 I/O 144TQFP In stock: 6558 pcs RFQ
 EP1C3T144A8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 3726 pcs RFQ	 EP1C3T100C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 6269 pcs RFQ
 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
 EP1C3T144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 4478 pcs RFQ	 EP1C3T144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 6779 pcs RFQ
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