



Altera (Intel® Programmable Solutions Group)

Solutions Group)

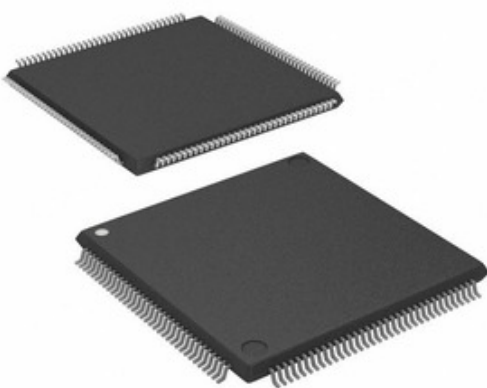


Image may be representation. See specifications for product details.

EP1C3T144A8N

Part Number:	EP1C3T144A8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 104 I/O 144TQFP 1.EP1C3T144A8N.pdf 2.EP1C3T144A8N.pdf 3.EP1C3T144A8N.pdf 4.EP1C3T144A8N.pdf 5.EP1C3T144A8N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

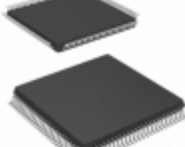
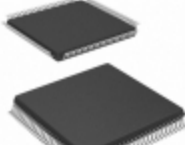
Specifications of EP1C3T144A8N

PART NUMBER	EP1C3T144A8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 104 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP1C3T144A8N.pdf 2.EP1C3T144A8N.pdf 3.EP1C3T144A8N.pdf 4.EP1C3T144A8N.pdf 5.EP1C3T144A8N.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
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

Altera (Intel® Programmable Solutions Group) EP1C3T144A8N	EP1C3T144A8N Distributor	EP1C3T144A8N Supplier
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Related Products

 EP1C3T100C7N Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 203 pcs RFQ	 EP1C3T100C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: Out stock RFQ
 EP1C3T144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: Out stock RFQ	 EP1C3T144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: Out stock RFQ
 EP1C3T144C6N Manufacturers: Intel® FPGAs Description: IC FPGA 104 I/O 144TQFP In stock: 596 pcs RFQ	 EP1C3T144C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: Out stock RFQ
 EP1C3T100C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: Out stock RFQ	 EP1C3T100I7N Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: Out stock RFQ
 EP1C3T144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: Out stock RFQ	 EP1C3T100C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 11 pcs RFQ
 EP1C3T144C8GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ	 EP1C3T100I7 Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 172 pcs RFQ