



Altera (Intel® Programmable



Image may be representation. See specifications for product details.

EP1C3T144A8N

Part Number:EP1C3T144A8N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 104 I/O 144TQFP

PDF1.EP1C3T144A8N.pdf

PDF2.EP1C3T144A8N.pdf

PDF3.EP1C3T144A8N.pdf

PDF4.EP1C3T144A8N.pdf

PDF5.EP1C3T144A8N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition3726 pcs stock

Ship FromHong Kong

Shipment WayDHL/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
QUANTITY AVAILABLE	3726 pcs
DATA SHEET	PDF 1.EP1C3T144A8N.pdf PDF 2.EP1C3T144A8N.pdf PDF 3.EP1C3T144A8N.pdf PDF 4.EP1C3T144A8N.pdf 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

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