



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C55F484C8N

Part Number:EP3C55F484C8N

Manufacturer/Brand:Intel® FPGAs

Product descriptionIC FPGA 327 I/O 484FBGA

 1.EP3C55F484C8N.pdf

 2.EP3C55F484C8N.pdf

 3.EP3C55F484C8N.pdf

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Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition596 pcs stock

REQUEST FOR QUOTATION

Shipment wayHong Kong

DHL/Fedex/TNT/UPS/EMS

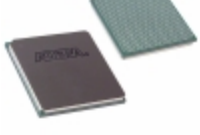
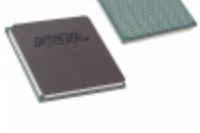
Specifications of EP3C55F484C8N

PART NUMBER	EP3C55F484C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 327 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	596 pcs
DATA SHEET	 1.EP3C55F484C8N.pdf  2.EP3C55F484C8N.pdf  3.EP3C55F484C8N.pdf  4.EP3C55F484C8N.pdf  5.EP3C55F484C8N.pdf  6.EP3C55F484C8N.pdf  7.EP3C55F484C8N.pdf  8.EP3C55F484C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2396160
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® III
PACKAGE / CASE	484-BGA
OTHER NAMES	544-2510
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	55856
NUMBER OF LABS/CLBS	3491
NUMBER OF I/O	327
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C55

Related Tags

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 EP3C55F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 442 pcs RFQ	 EP3C55F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 296 pcs RFQ
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