



Intel® FPGAs

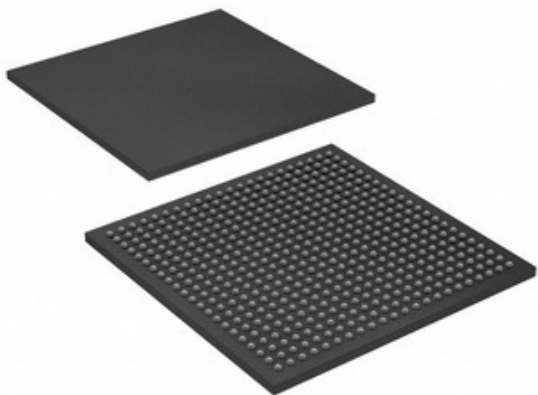


Image may be representation. See specifications for product details.

EP3C55U484C8

Part Number:

EP3C55U484C8

Manufacturer/Brand:

Intel® FPGAs

Product description

IC FPGA 327 I/O 484UBGA

[PDF](#) 1.EP3C55U484C8.pdf

[PDF](#) 2.EP3C55U484C8.pdf

[PDF](#) 3.EP3C55U484C8.pdf

[PDF](#) 4.EP3C55U484C8.pdf

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Datasheets:

RoHs Status

 Contains lead / RoHS non-compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

/Fedex/TNT/UPS/EMS

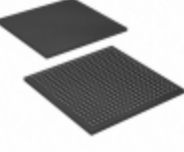
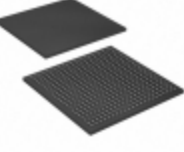
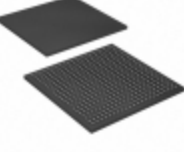
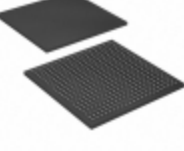
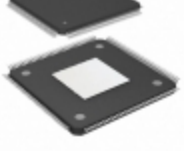
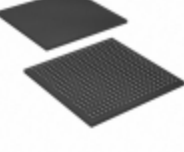
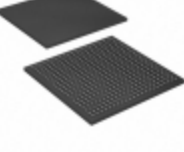
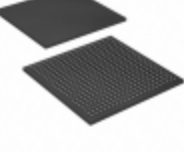
Specifications of EP3C55U484C8

PART NUMBER	EP3C55U484C8
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 327 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP3C55U484C8.pdf PDF 2.EP3C55U484C8.pdf PDF 3.EP3C55U484C8.pdf PDF 4.EP3C55U484C8.pdf PDF 5.EP3C55U484C8.pdf PDF 6.EP3C55U484C8.pdf PDF 7.EP3C55U484C8.pdf PDF 8.EP3C55U484C8.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2396160
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® III
PACKAGE / CASE	484-FBGA
OTHER NAMES	544-2555
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C55

Related Tags

Intel® FPGAs EP3C55U484C8	EP3C55U484C8 Distributor	EP3C55U484C8 Supplier
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Related Products

 EP3C5E144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 840 pcs RFQ	 EP3C5E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ
 EP3C55U484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 159 pcs RFQ	 EP3C55U484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: Out stock RFQ
 EP3C55U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: Out stock RFQ	 EP3C55F780I7N Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: Out stock RFQ
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 EP3C55U484I7 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: Out stock RFQ	 EP3C55U484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: Out stock RFQ