



EP3C55U48417

Part Number:	EP3C55U48417
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 327 I/O 484UBGA
Datasheets:	1.EP3C55U48417.pdf 2.EP3C55U48417.pdf 3.EP3C55U48417.pdf 4.EP3C55U48417.pdf 5.EP3C55U48417.pdf 6.EP3C55U48417.pdf 7.EP3C55U48417.pdf 8.EP3C55U48417.pdf
RoHS Status	Contains lead / RoHS non-compliant
Stock Condition	347 pcs stock
REQUEST FOR QUOTATION	
Shipment way	By Air / By Sea / By Land / DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of EP3C55U48417

PART NUMBER	EP3C55U48417
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 327 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	347 pcs
DATA SHEET	1.EP3C55U48417.pdf 2.EP3C55U48417.pdf 3.EP3C55U48417.pdf 4.EP3C55U48417.pdf 5.EP3C55U48417.pdf 6.EP3C55U48417.pdf 7.EP3C55U48417.pdf 8.EP3C55U48417.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
OPERATING TEMPERATURE	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C55

Related Tags

Intel® FPGAs EP3C55U48417	EP3C55U48417 Distributor	EP3C55U48417 Supplier
EP3C55U48417 Price	EP3C55U48417 Pictures	EP3C55U48417 Image
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Related Products

<p>EP3C5E144C8 Manufacturers: Intel® FPGAs Description: IC FPGA 94 I/O 144EQFP In stock: 6060 pcs RFQ</p>	<p>EP3C5E144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 4637 pcs RFQ</p>
<p>EP3C55U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 384 pcs RFQ</p>	<p>EP3C5E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 4604 pcs RFQ</p>
<p>EP3C55U484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 373 pcs RFQ</p>	<p>EP3C55U484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 452 pcs RFQ</p>
<p>EP3C5E144A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 2792 pcs RFQ</p>	<p>EP3C55U484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 396 pcs RFQ</p>
<p>EP3C5E144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 94 I/O 144EQFP In stock: 5268 pcs RFQ</p>	<p>EP3C55U484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 381 pcs RFQ</p>
<p>EP3C55U484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 348 pcs RFQ</p>	<p>EP3C55U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 521 pcs RFQ</p>