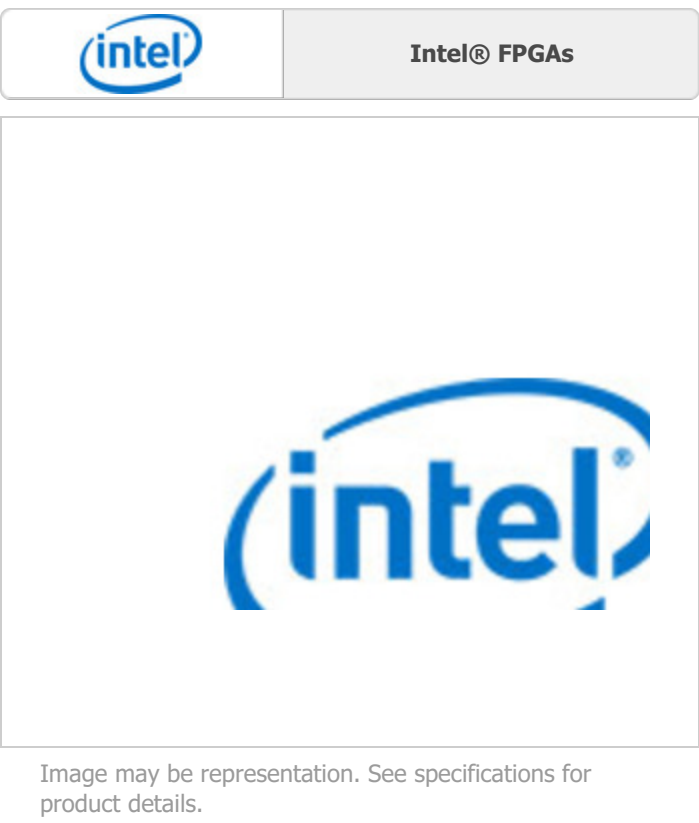




EP3C55U484C8

Part Number:	EP3C55U484C8
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 327 I/O 484UBGA  1.EP3C55U484C8.pdf  2.EP3C55U484C8.pdf  3.EP3C55U484C8.pdf  4.EP3C55U484C8.pdf  5.EP3C55U484C8.pdf  6.EP3C55U484C8.pdf  7.EP3C55U484C8.pdf  8.EP3C55U484C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	452 pcs stock
REQUEST FOR QUOTATION	
Shipment way	By Air / By Sea / By Land / By Express / By Post / By Courier / By Rail / By Ship / By Air / By Sea / By Land / By Express / By Post / By Courier / By Rail / By Ship
	By Air / By Sea / By Land / By Express / By Post / By Courier / By Rail / By Ship

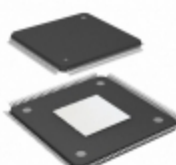
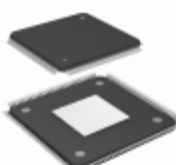
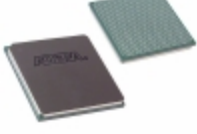
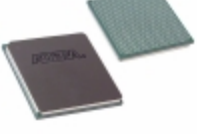
Specifications of EP3C55U484C8

PART NUMBER	EP3C55U484C8
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 327 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	452 pcs
DATA SHEET	 1.EP3C55U484C8.pdf  2.EP3C55U484C8.pdf  3.EP3C55U484C8.pdf  4.EP3C55U484C8.pdf  5.EP3C55U484C8.pdf  6.EP3C55U484C8.pdf  7.EP3C55U484C8.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C55

Related Tags

Intel® FPGAs EP3C55U484C8	EP3C55U484C8 Distributor	EP3C55U484C8 Supplier
EP3C55U484C8 Price	EP3C55U484C8 Pictures	EP3C55U484C8 Image
EP3C55U484C8 PDF Datasheet	EP3C55U484C8 Download Datasheet	EP3C55U484C8 Datasheet
EP3C55U484C8 Stock	Buy EP3C55U484C8	Buy Intel® FPGAs EP3C55U484C8
Intel® FPGAs EP3C55U484C8	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP3C55U484C8		

Related Products

 EP3C5E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 4604 pcs RFQ	 EP3C55U484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 381 pcs RFQ
 EP3C5E144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 4637 pcs RFQ	 EP3C5E144A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 2792 pcs RFQ
 EP3C55U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 521 pcs RFQ	 EP3C55U484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 373 pcs RFQ
 EP3C55U484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 348 pcs RFQ	 EP3C55U484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 396 pcs RFQ
 EP3C55F780I7 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 288 pcs RFQ	 EP3C55U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 384 pcs RFQ
 EP3C55U484I7 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 347 pcs RFQ	 EP3C55F780I7N Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 329 pcs RFQ