



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C55U484C8N

Part Number:	EP3C55U484C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 327 I/O 484UBGA
	 1.EP3C55U484C8N.pdf
	 2.EP3C55U484C8N.pdf
	 3.EP3C55U484C8N.pdf
	 4.EP3C55U484C8N.pdf
	 5.EP3C55U484C8N.pdf
	 6.EP3C55U484C8N.pdf
	 7.EP3C55U484C8N.pdf
	 8.EP3C55U484C8N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	521 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

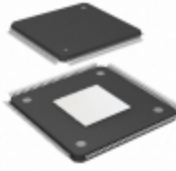
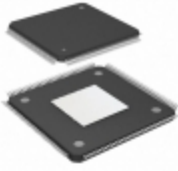
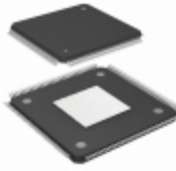
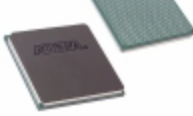
Specifications of EP3C55U484C8N

PART NUMBER	EP3C55U484C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 327 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	521 pcs
DATA SHEET	 1.EP3C55U484C8N.pdf  2.EP3C55U484C8N.pdf  3.EP3C55U484C8N.pdf  4.EP3C55U484C8N.pdf  5.EP3C55U484C8N.pdf  6.EP3C55U484C8N.pdf  7.EP3C55U484C8N.pdf  8.EP3C55U484C8N.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	544-2513
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

Intel® FPGAs EP3C55U484C8N	EP3C55U484C8N Distributor	EP3C55U484C8N Supplier
EP3C55U484C8N Price	EP3C55U484C8N Pictures	EP3C55U484C8N Image
EP3C55U484C8N PDF Datasheet	EP3C55U484C8N Download Datasheet	EP3C55U484C8N Datasheet
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Intel® FPGAs EP3C55U484C8N		

Related Products

 EP3C5E144A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 2792 pcs RFQ	 EP3C5E144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 4637 pcs RFQ
 EP3C55U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 384 pcs RFQ	 EP3C55U484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 381 pcs RFQ
 EP3C5E144C8 Manufacturers: Intel® FPGAs Description: IC FPGA 94 I/O 144EQFP In stock: 6060 pcs RFQ	 EP3C5E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 4604 pcs RFQ
 EP3C55U484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 452 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	 EP3C55U484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484UBGA In stock: 396 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