



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C16U484C6

Part Number:EP3C16U484C6

Manufacturer/Brand:Intel® FPGAs

Product descriptionIC FPGA 346 I/O 484UBGA

 1.EP3C16U484C6.pdf

 2.EP3C16U484C6.pdf

 3.EP3C16U484C6.pdf

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Datasheets:

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition1506 pcs stock

REQUEST FOR QUOTATION

g Kong

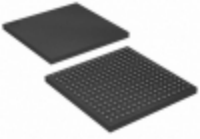
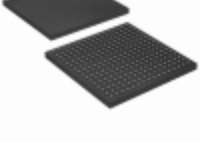
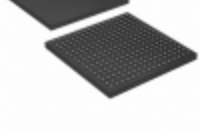
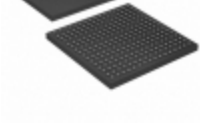
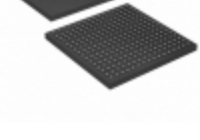
Shipment wayDHL/Fedex/TNT/UPS/EMS

Specifications of EP3C16U484C6	
PART NUMBER	EP3C16U484C6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 346 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1506 pcs
DATA SHEET	 1.EP3C16U484C6.pdf  2.EP3C16U484C6.pdf  3.EP3C16U484C6.pdf  4.EP3C16U484C6.pdf  5.EP3C16U484C6.pdf  6.EP3C16U484C6.pdf  7.EP3C16U484C6.pdf  8.EP3C16U484C6.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® III
PACKAGE / CASE	484-FBGA
OTHER NAMES	544-2475
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	346
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C16

Related Tags

Intel® FPGAs EP3C16U484C6	EP3C16U484C6 Distributor	EP3C16U484C6 Supplier
EP3C16U484C6 Price	EP3C16U484C6 Pictures	EP3C16U484C6 Image
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Related Products

 EP3C16U484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1797 pcs RFQ	 EP3C16U256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 168 I/O 256UBGA In stock: 2117 pcs RFQ
 EP3C16U484I7 Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1258 pcs RFQ	 EP3C16U484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1680 pcs RFQ
 EP3C16U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1207 pcs RFQ	 EP3C16U484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1964 pcs RFQ
 EP3C16U484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1593 pcs RFQ	 EP3C16U256I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 256UBGA In stock: 1747 pcs RFQ
 EP3C16U484A7N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1150 pcs RFQ	 EP3C16U256I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 256UBGA In stock: 1574 pcs RFQ
 EP3C16U256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 168 I/O 256UBGA In stock: 1783 pcs RFQ	 EP3C16U256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 256UBGA In stock: 2459 pcs RFQ