



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C16U484I7

Part Number:	EP3C16U484I7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 346 I/O 484UBGA
	 1.EP3C16U484I7.pdf
	 2.EP3C16U484I7.pdf
	 3.EP3C16U484I7.pdf
	 4.EP3C16U484I7.pdf
	 5.EP3C16U484I7.pdf
	 6.EP3C16U484I7.pdf
	 7.EP3C16U484I7.pdf
	 8.EP3C16U484I7.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1258 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

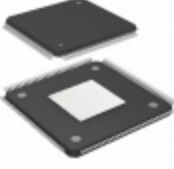
Specifications of EP3C16U484I7

PART NUMBER	EP3C16U484I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 346 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1258 pcs
DATA SHEET	 1.EP3C16U484I7.pdf  2.EP3C16U484I7.pdf  3.EP3C16U484I7.pdf  4.EP3C16U484I7.pdf  5.EP3C16U484I7.pdf  6.EP3C16U484I7.pdf  7.EP3C16U484I7.pdf  8.EP3C16U484I7.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
OPERATING TEMPERATURE	-40°C ~ 100°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	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C16

Related Tags

Intel® FPGAs EP3C16U484I7	EP3C16U484I7 Distributor	EP3C16U484I7 Supplier
EP3C16U484I7 Price	EP3C16U484I7 Pictures	EP3C16U484I7 Image
EP3C16U484I7 PDF Datasheet	EP3C16U484I7 Download Datasheet	EP3C16U484I7 Datasheet
EP3C16U484I7 Stock	Buy EP3C16U484I7	Buy Intel® FPGAs EP3C16U484I7
Intel® FPGAs EP3C16U484I7	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP3C16U484I7		

Related Products

 EP3C16U484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1593 pcs RFQ	 EP3C16U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1207 pcs RFQ
 EP3C16U484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1506 pcs RFQ	 EP3C25E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1413 pcs RFQ
 EP3C25E144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1656 pcs RFQ	 EP3C25E144A7N Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 953 pcs RFQ
 EP3C25E144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1742 pcs RFQ	 EP3C16U484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1680 pcs RFQ
 EP3C16U484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1797 pcs RFQ	 EP3C16U484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1964 pcs RFQ
 EP3C25E144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 1937 pcs RFQ	 EP3C16U484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1222 pcs RFQ