



Altera (Intel® Programmable Solutions Group)



Solutions Group

Image may be representation. See specifications for product details.

EP3C16U484C8

Part Number:	EP3C16U484C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 346 I/O 484UBGA
	1.EP3C16U484C8.pdf
	2.EP3C16U484C8.pdf
	3.EP3C16U484C8.pdf
	4.EP3C16U484C8.pdf
	5.EP3C16U484C8.pdf
	6.EP3C16U484C8.pdf
	7.EP3C16U484C8.pdf
	8.EP3C16U484C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1797 pcs stock
	REQUEST FOR QUOTATION
Shipment way	DHL/ Fedex/TNT/UPS/EMS

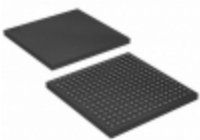
Specifications of EP3C16U484C8

PART NUMBER	EP3C16U484C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 346 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1797 pcs
DATA SHEET	1.EP3C16U484C8.pdf 2.EP3C16U484C8.pdf 3.EP3C16U484C8.pdf 4.EP3C16U484C8.pdf 5.EP3C16U484C8.pdf 6.EP3C16U484C8.pdf 7.EP3C16U484C8.pdf 8.EP3C16U484C8.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	544-2477
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

Altera (Intel® Programmable Solutions Group) EP3C16U484C8	EP3C16U484C8 Distributor	EP3C16U484C8 Supplier
EP3C16U484C8 Price	EP3C16U484C8 Pictures	EP3C16U484C8 Image
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Related Products

 EP3C25E144A7N Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 953 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	 EP3C16U484I7 Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1258 pcs RFQ
 EP3C16U484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1593 pcs RFQ	 EP3C16U484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1222 pcs RFQ
 EP3C16U484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1680 pcs RFQ	 EP3C16U484A7N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1150 pcs RFQ
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