



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

Part Number:

EP3C16U484C7N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 346 I/O 484UBGA

Datasheets:

PDF

1.EP3C16U484C7N.pdf

PDF

2.EP3C16U484C7N.pdf

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RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

1680 pcs stock

REQUEST FOR QUOTATION

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Shipment way

DHL/ Fedex/TNT/UPS/EMS

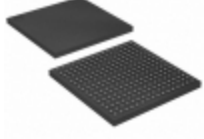
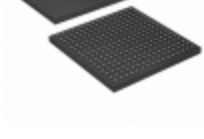
Specifications of EP3C16U484C7N

PART NUMBER	EP3C16U484C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 346 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1680 pcs
DATA SHEET	PDF 1.EP3C16U484C7N.pdf PDF 2.EP3C16U484C7N.pdf PDF 3.EP3C16U484C7N.pdf PDF 4.EP3C16U484C7N.pdf PDF 5.EP3C16U484C7N.pdf PDF 6.EP3C16U484C7N.pdf PDF 7.EP3C16U484C7N.pdf PDF 8.EP3C16U484C7N.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	544-2479 EP3C16U484C7N-ND
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C16

Related Tags

Altera (Intel® Programmable Solutions Group) EP3C16U484C7N	EP3C16U484C7N Distributor	EP3C16U484C7N Supplier
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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	 EP3C16U484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1964 pcs RFQ
 EP3C16U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1207 pcs RFQ	 EP3C16U256I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 256UBGA In stock: 1574 pcs RFQ
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 EP3C25E144A7N Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 953 pcs RFQ	 EP3C25E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1413 pcs RFQ
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