



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C16U484I7N

Part Number:EP3C16U484I7N

Manufacturer/Brand:Intel® FPGAs

Product descriptionIC FPGA 346 I/O 484UBGA

1.EP3C16U484I7N.pdf

2.EP3C16U484I7N.pdf

3.EP3C16U484I7N.pdf

4.EP3C16U484I7N.pdf

5.EP3C16U484I7N.pdf

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7.EP3C16U484I7N.pdf

8.EP3C16U484I7N.pdf

Datasheets:

RoHs StatusLead free / RoHS Compliant

Stock Condition1222 pcs stock

REQUEST FOR QUOTATION

Shipment wayHong Kong

DHL/Fedex/TNT/UPS/EMS

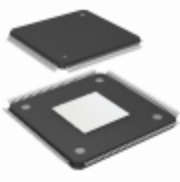
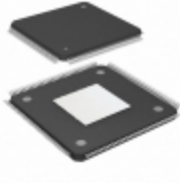
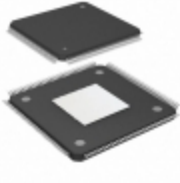
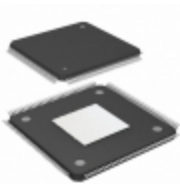
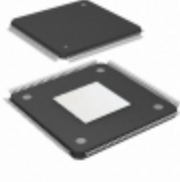
Specifications of EP3C16U484I7N

PART NUMBER	EP3C16U484I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 346 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1222 pcs
DATA SHEET	1.EP3C16U484I7N.pdf 2.EP3C16U484I7N.pdf 3.EP3C16U484I7N.pdf 4.EP3C16U484I7N.pdf 5.EP3C16U484I7N.pdf 6.EP3C16U484I7N.pdf 7.EP3C16U484I7N.pdf 8.EP3C16U484I7N.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	544-3540 EP3C16U484I7N-ND
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 EP3C16U484I7N	EP3C16U484I7N Distributor	EP3C16U484I7N Supplier
EP3C16U484I7N Price	EP3C16U484I7N Pictures	EP3C16U484I7N Image
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Intel® FPGAs EP3C16U484I7N		

Related Products

 EP3C16U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1207 pcs RFQ	 EP3C16U484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1680 pcs RFQ
 EP3C16U484I7 Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1258 pcs RFQ	 EP3C25E144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 1937 pcs RFQ
 EP3C25E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1413 pcs RFQ	 EP3C25E144A7N Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 953 pcs RFQ
 EP3C16U484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 484UBGA In stock: 1593 pcs RFQ	 EP3C25E144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1742 pcs RFQ
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 EP3C25E144I7 Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 1429 pcs RFQ	 EP3C16U484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484UBGA In stock: 1964 pcs RFQ