



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C16F484C8N

Part Number:EP3C16F484C8N

Manufacturer/Brand:Intel® FPGAs

Product descriptionIC FPGA 346 I/O 484FBGA

1.EP3C16F484C8N.pdf

2.EP3C16F484C8N.pdf

3.EP3C16F484C8N.pdf

4.EP3C16F484C8N.pdf

5.EP3C16F484C8N.pdf

6.EP3C16F484C8N.pdf

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8.EP3C16F484C8N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition2525 pcs stock

REQUEST FOR QUOTATION

Shipment wayHong Kong

DHL/Fedex/TNT/UPS/EMS

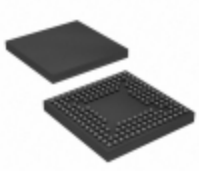
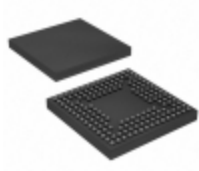
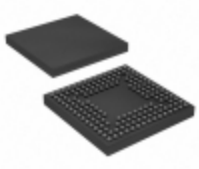
Specifications of EP3C16F484C8N

PART NUMBER	EP3C16F484C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 346 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2525 pcs
DATA SHEET	1.EP3C16F484C8N.pdf 2.EP3C16F484C8N.pdf 3.EP3C16F484C8N.pdf 4.EP3C16F484C8N.pdf 5.EP3C16F484C8N.pdf 6.EP3C16F484C8N.pdf 7.EP3C16F484C8N.pdf 8.EP3C16F484C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® III
PACKAGE / CASE	484-BGA
OTHER NAMES	544-2474
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

Intel® FPGAs EP3C16F484C8N	EP3C16F484C8N Distributor	EP3C16F484C8N Supplier
EP3C16F484C8N Price	EP3C16F484C8N Pictures	EP3C16F484C8N Image
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Related Products

 EP3C16F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 1902 pcs RFQ	 EP3C16F484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484FBGA In stock: 1328 pcs RFQ
 EP3C16F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 2090 pcs RFQ	 EP3C16F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 1438 pcs RFQ
 EP3C16F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 1349 pcs RFQ	 EP3C16F484I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 1639 pcs RFQ
 EP3C16M164C8N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 164MBGA In stock: 2355 pcs RFQ	 EP3C16F484A7N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484FBGA In stock: 1071 pcs RFQ
 EP3C16F484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 2011 pcs RFQ	 EP3C16M164C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 164MBGA In stock: 2493 pcs RFQ
 EP3C16M164I7N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 164MBGA In stock: 1891 pcs RFQ	 EP3C16Q240C8 Manufacturers: Intel® FPGAs Description: IC FPGA 160 I/O 240QFP In stock: 2331 pcs RFQ