



Intel® FPGAs

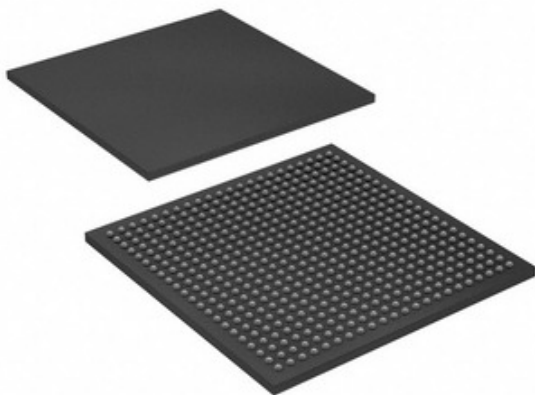


Image may be representation. See specifications for product details.

EP3C16F484C6N

Part Number: EP3C16F484C6N

Manufacturer/Brand: Intel® FPGAs

Product description: IC FPGA 346 I/O 484FBGA

PDF

1.EP3C16F484C6N.pdf

PDF

2.EP3C16F484C6N.pdf

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Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

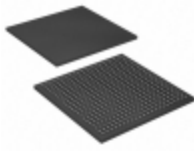
Specifications of EP3C16F484C6N

PART NUMBER	EP3C16F484C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 346 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP3C16F484C6N.pdf PDF 2.EP3C16F484C6N.pdf PDF 3.EP3C16F484C6N.pdf PDF 4.EP3C16F484C6N.pdf PDF 5.EP3C16F484C6N.pdf PDF 6.EP3C16F484C6N.pdf PDF 7.EP3C16F484C6N.pdf PDF 8.EP3C16F484C6N.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	544-2472
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C16

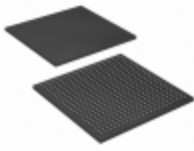
Related Tags

Intel® FPGAs EP3C16F484C6N	EP3C16F484C6N Distributor	EP3C16F484C6N Supplier
EP3C16F484C6N Price	EP3C16F484C6N Pictures	EP3C16F484C6N Image
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Intel® FPGAs EP3C16F484C6N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
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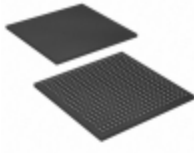
Related Products



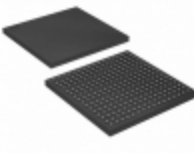
EP3C16F484C8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 346 I/O 484FBGA
In stock: Out stock
RFQ



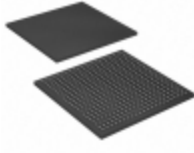
EP3C16F484A7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 346 I/O 484FBGA
In stock: Out stock
RFQ



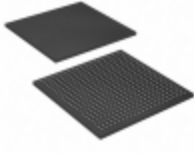
EP3C16F484I7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 346 I/O 484FBGA
In stock: Out stock
RFQ



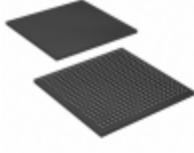
EP3C16F256C8N
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Description: IC FPGA 168 I/O 256FBGA
In stock: 554 pcs
RFQ



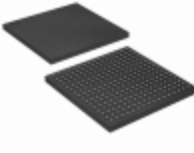
EP3C16F484C8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 346 I/O 484FBGA
In stock: 561 pcs
RFQ



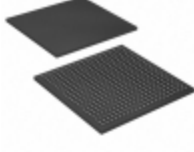
EP3C16F484C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 346 I/O 484FBGA
In stock: Out stock
RFQ



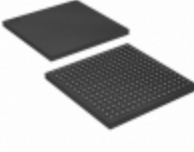
EP3C16F484C6
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Description: IC FPGA 346 I/O 484FBGA
In stock: 43 pcs
RFQ



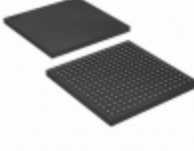
EP3C16F256I7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 168 I/O 256FBGA
In stock: Out stock
RFQ



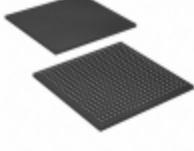
EP3C16F484C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 346 I/O 484FBGA
In stock: 83 pcs
RFQ



EP3C16F256I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 168 I/O 256FBGA
In stock: 144 pcs
RFQ



EP3C16F256C8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 168 I/O 256FBGA
In stock: Out stock
RFQ



EP3C16F484I7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 346 I/O 484FBGA
In stock: 55 pcs
RFQ