

Altera (Intel® Programmable Solutions Group)

Solutions Group

EP3C16F484I7

Part Number:	EP3C16F484I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 346 I/O 484FBGA
Datasheets:	1.EP3C16F484I7.pdf 2.EP3C16F484I7.pdf 3.EP3C16F484I7.pdf 4.EP3C16F484I7.pdf 5.EP3C16F484I7.pdf 6.EP3C16F484I7.pdf 7.EP3C16F484I7.pdf 8.EP3C16F484I7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1349 pcs stock
REQUEST FOR QUOTATION	
Shipment way:	DHL/ Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of EP3C16F484I7

PART NUMBER	EP3C16F484I7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 346 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1349 pcs
DATA SHEET	1.EP3C16F484I7.pdf 2.EP3C16F484I7.pdf 3.EP3C16F484I7.pdf 4.EP3C16F484I7.pdf 5.EP3C16F484I7.pdf 6.EP3C16F484I7.pdf 7.EP3C16F484I7.pdf 8.EP3C16F484I7.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
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

Altera (Intel® Programmable Solutions Group) EP3C16F484I7	EP3C16F484I7 Distributor	EP3C16F484I7 Supplier
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Altera (Intel® Programmable Solutions Group) EP3C16F484I7	Altera EP3C16F484I7	Altera (Intel® Programmable Solutions Group) EP3C16F484I7

Related Products

<p>EP3C16F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484FBGA In stock: 2525 pcs</p> <p style="text-align: center;">RFQ</p>	<p>EP3C16M164C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 164MBGA In stock: 2493 pcs</p> <p style="text-align: center;">RFQ</p>
<p>EP3C16F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 1438 pcs</p> <p style="text-align: center;">RFQ</p>	<p>EP3C16M164I7N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 164MBGA In stock: 1891 pcs</p> <p style="text-align: center;">RFQ</p>
<p>EP3C16F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 1902 pcs</p> <p style="text-align: center;">RFQ</p>	<p>EP3C16F484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 2011 pcs</p> <p style="text-align: center;">RFQ</p>
<p>EP3C16Q240C8N Manufacturers: Intel® FPGAs Description: IC FPGA 160 I/O 240QFP In stock: 2852 pcs</p> <p style="text-align: center;">RFQ</p>	<p>EP3C16F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 2090 pcs</p> <p style="text-align: center;">RFQ</p>
<p>EP3C16M164C8N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 164MBGA In stock: 2355 pcs</p> <p style="text-align: center;">RFQ</p>	<p>EP3C16F484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484FBGA In stock: 1328 pcs</p> <p style="text-align: center;">RFQ</p>
<p>EP3C16F484I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 1639 pcs</p> <p style="text-align: center;">RFQ</p>	<p>EP3C16Q240C8 Manufacturers: Intel® FPGAs Description: IC FPGA 160 I/O 240QFP In stock: 2331 pcs</p> <p style="text-align: center;">RFQ</p>