



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C16F484A7N

Part Number:	EP3C16F484A7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 346 I/O 484FBGA
	 1.EP3C16F484A7N.pdf
	 2.EP3C16F484A7N.pdf
	 3.EP3C16F484A7N.pdf
	 4.EP3C16F484A7N.pdf
	 5.EP3C16F484A7N.pdf
	 6.EP3C16F484A7N.pdf
	 7.EP3C16F484A7N.pdf
	 8.EP3C16F484A7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1071 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

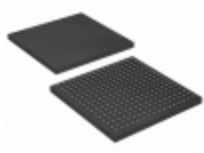
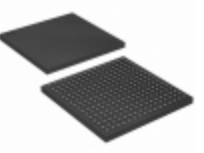
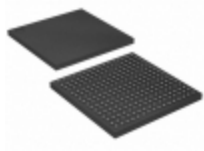
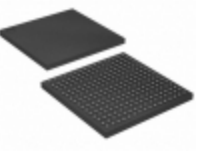
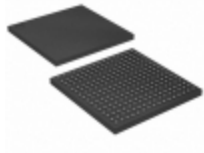
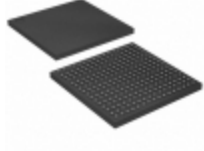
Specifications of EP3C16F484A7N

PART NUMBER	EP3C16F484A7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 346 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1071 pcs
DATA SHEET	 1.EP3C16F484A7N.pdf  2.EP3C16F484A7N.pdf  3.EP3C16F484A7N.pdf  4.EP3C16F484A7N.pdf  5.EP3C16F484A7N.pdf  6.EP3C16F484A7N.pdf  7.EP3C16F484A7N.pdf  8.EP3C16F484A7N.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 ~ 125°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 EP3C16F484A7N	EP3C16F484A7N Distributor	EP3C16F484A7N Supplier
EP3C16F484A7N Price	EP3C16F484A7N Pictures	EP3C16F484A7N Image
EP3C16F484A7N PDF Datasheet	EP3C16F484A7N Download Datasheet	EP3C16F484A7N Datasheet
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Intel® FPGAs EP3C16F484A7N		

Related Products

 EP3C16F256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 256FBGA In stock: 2042 pcs RFQ	 EP3C16F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 256FBGA In stock: 2574 pcs RFQ
 EP3C16F256C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 256FBGA In stock: 2792 pcs RFQ	 EP3C16F256I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 256FBGA In stock: 1460 pcs RFQ
 EP3C16F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 1438 pcs RFQ	 EP3C16F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484FBGA In stock: 2525 pcs RFQ
 EP3C16F256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 168 I/O 256FBGA In stock: 2217 pcs RFQ	 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	 EP3C16F484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 2011 pcs RFQ
 EP3C16F256I7N Manufacturers: Intel® FPGAs Description: IC FPGA 168 I/O 256FBGA In stock: 1629 pcs RFQ	 EP3C16F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 346 I/O 484FBGA In stock: 2090 pcs RFQ