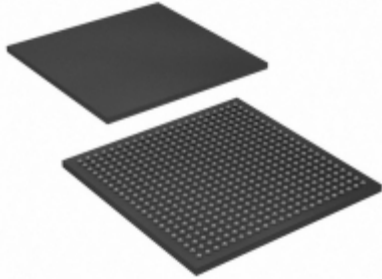


EP3C16F484I7



Images are for reference only.
See Product Specifications for product details.
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Part Number: EP3C16F484I7

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 346 I/O 484FBGA

Data sheet:  [Cyclone III FPGA Family Errata](#)
 [Cyclone III Family Overview](#)
 [Cyclone III Device Handbook Vol2](#)
 [Cyclone III Device Handbook Vol1](#)
 [Cyclone III Brochure](#)
 [Cyclone III_Design Guidelines](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone III Datasheet](#)

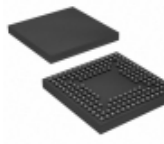
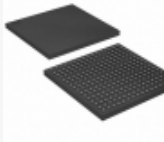
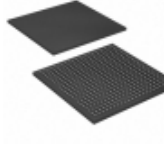
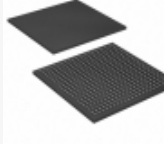
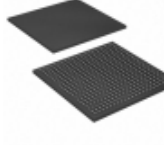
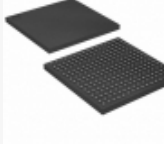
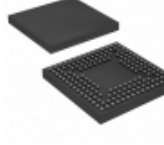
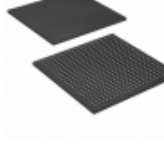
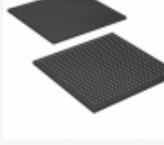
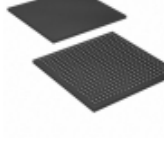
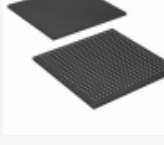
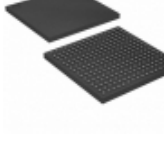
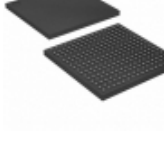
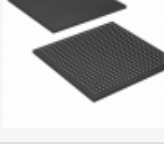
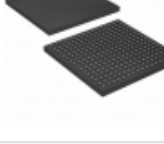
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
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	1346 pcs	Data sheet	Cyclone III FPGA Family Errata Cyclone III Family Overview Cyclone III Device Handbook Vol2 Cyclone III Device Handbook Vol1 Cyclone III Brochure Cyclone III_Design Guidelines Virtual JTAG Megafuntion User Guide Cyclone III Datasheet
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP3C16		
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	Part#: EP3C16F484C8N Description: IC FPGA 346 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16F484C6 Description: IC FPGA 346 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16F484C7 Description: IC FPGA 346 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16F256C8N Description: IC FPGA 168 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3C16Q240C8 Description: IC FPGA 160 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16F484C7N Description: IC FPGA 346 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16F484C8 Description: IC FPGA 346 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16F484A7N Description: IC FPGA 346 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16F484I7N Description: IC FPGA 346 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16U256C6N Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16Q240C8N Description: IC FPGA 160 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16F256I7 Description: IC FPGA 168 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16F484C6N Description: IC FPGA 346 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16U256A7N Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16U256C6 Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16U256C7 Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16M164I7N Description: IC FPGA 92 I/O 164MBGA	Manufacturers: Intel® FPGAs	RFQ

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