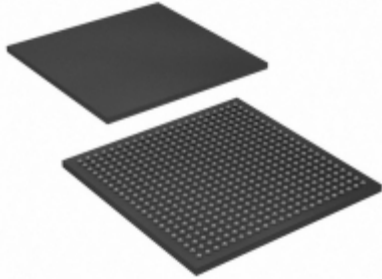


EP3C16U484C7N



Images are for reference only.
See Product Specifications for product details.
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Part Number: EP3C16U484C7N

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

Description: IC FPGA 346 I/O 484UBGA

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](#)

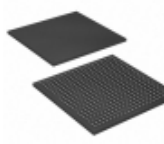
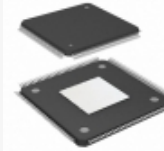
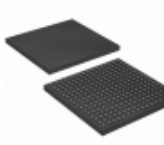
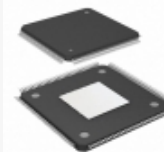
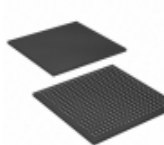
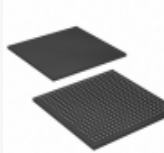
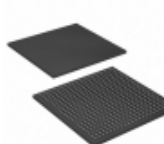
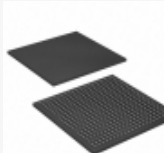
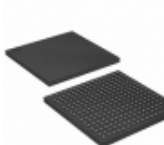
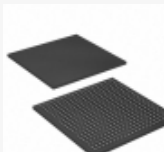
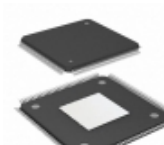
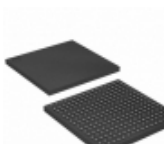
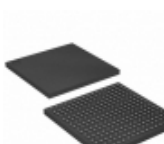
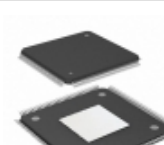
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP3C16U484C7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 346 I/O 484UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1767 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-UBGA (19x19)
Series	Cyclone® III	Package / Case	484-FBGA
Other Names	544-2479 EP3C16U484C7N-ND	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
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	Part#: EP3C16U256C7N Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25E144A7N Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16U484C8 Description: IC FPGA 346 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16U484C6 Description: IC FPGA 346 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP3C16U484I7 Description: IC FPGA 346 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16U256I7 Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3C16U256C8N Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16U256C8 Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16U484C7 Description: IC FPGA 346 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16U256I7N Description: IC FPGA 168 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3C25E144C7 Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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