

EP3C55U484C6



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Part Number: [EP3C55U484C6](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 327 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](#)

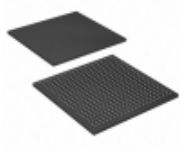
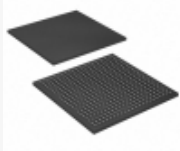
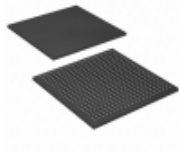
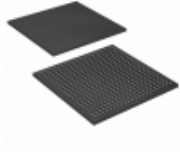
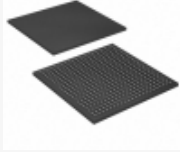
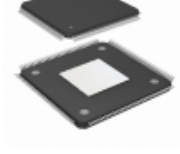
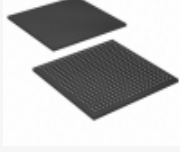
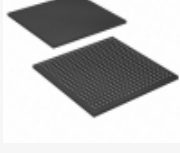
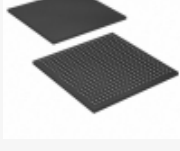
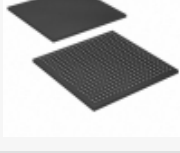
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	EP3C55U484C6	Manufacturer	Intel® FPGAs
Description	IC FPGA 327 I/O 484UBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	337 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	2396160	Supplier Device Package	484-UBGA (19x19)
Series	Cyclone® III	Package / Case	484-FBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	55856
Number of LABs/CLBs	3491	Number of I/O	327
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP3C55		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 337 pieces of Intel® FPGAs EP3C55U484C6 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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