

EP3C55U484I7N



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Part Number: [EP3C55U484I7N](#)

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](#)

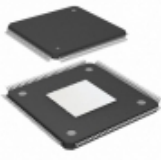
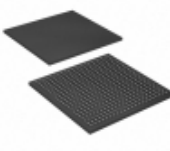
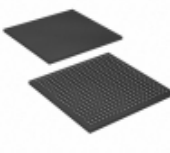
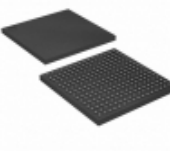
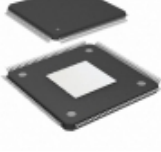
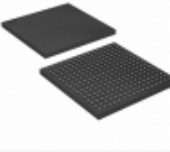
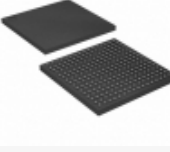
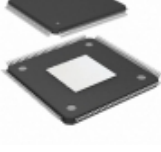
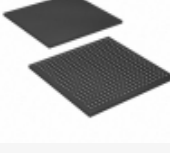
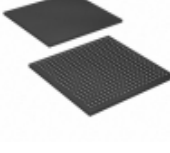
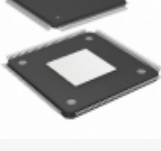
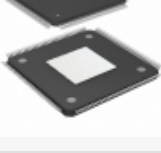
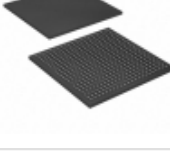
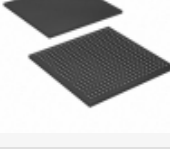
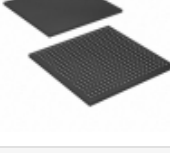
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP3C55U484I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 327 I/O 484UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	312 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
Other Names	544-2556	Operating Temperature	-40°C ~ 100°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	Lead free / RoHS Compliant	Base Part Number	EP3C55
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	Part#: EP3C55U484C8 Description: IC FPGA 327 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C5F256C6N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C55F780I7 Description: IC FPGA 377 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C55F780C8N Description: IC FPGA 377 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C5E144C7 Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C5F256A7N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C5E144A7N Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3C5E144C8 Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C55F780I7N Description: IC FPGA 377 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C5E144I7 Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C55U484C6N Description: IC FPGA 327 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C55U484C7 Description: IC FPGA 327 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C55U484C6 Description: IC FPGA 327 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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