

EP3C55F484I7



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Part Number: EP3C55F484I7

Manufacturer: Intel® FPGAs

Description: IC FPGA 327 I/O 484FBGA

Data sheet:

PDF

Cyclone III FPGA Family Errata

PDF

Cyclone III Family Overview

PDF

Cyclone III Device Handbook Vol2

PDF

Cyclone III Device Handbook Vol1

PDF

Cyclone III Brochure

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Cyclone III_Design Guidelines

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Virtual JTAG Megafuntion User Guide

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Cyclone III Datasheet

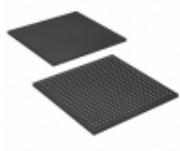
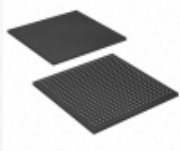
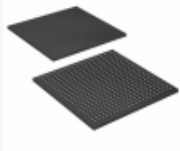
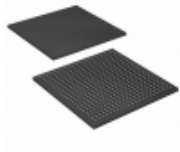
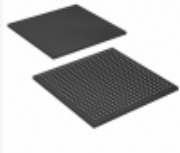
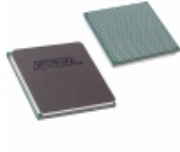
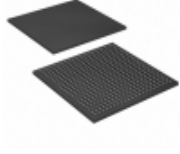
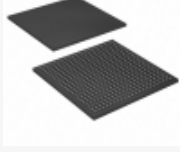
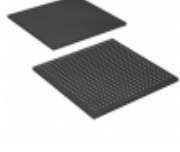
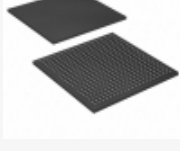
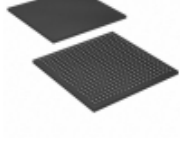
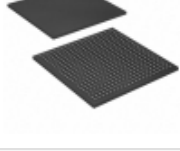
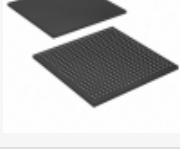
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP3C55F484I7	Manufacturer	Intel® FPGAs
Description	IC FPGA 327 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	397 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-FBGA (23x23)
Series	Cyclone® III	Package / Case	484-BGA
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	Contains lead / RoHS non-compliant
Base Part Number	EP3C55		
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RELATED PRODUCTS			
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	Part#: EP3C55F780C7N Description: IC FPGA 377 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C55F484C8 Description: IC FPGA 327 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP3C40U484C8 Description: IC FPGA 331 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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