

EP4CE15F23C8



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See Product Specifications for product details.
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Part Number: [EP4CE15F23C8](#)

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

Description: IC FPGA 343 I/O 484FBGA

Data sheet:  [Cyclone IV FPGA Overview](#)
 [Cyclone IV Device Datasheet](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone IV Device Family Errata](#)
 [Cyclone IV Device Handbook](#)

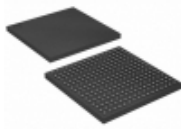
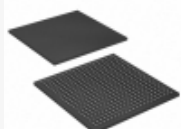
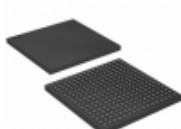
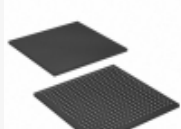
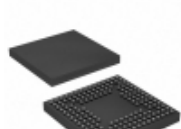
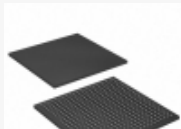
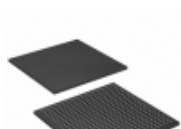
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CE15F23C8	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 343 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2511 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device Datasheet Virtual JTAG Megafuntion User Guide Cyclone IV Device Family Errata Cyclone IV Device Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	516096	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® IV E	Package / Case	484-BGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	15408
Number of LABs/CLBs	963	Number of I/O	343
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	EP4CE15		
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	Part#: EP4CE15F17I8LN Description: IC FPGA 165 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE15F23C8L Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP4CE15F23I7N Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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