

EP4CE15F23C8N



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See Product Specifications for product details.
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Part Number: [EP4CE15F23C8N](#)

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](#)

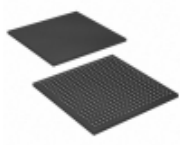
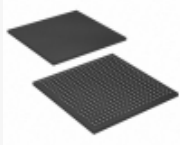
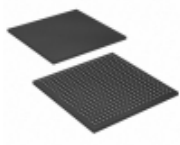
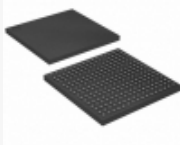
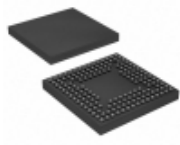
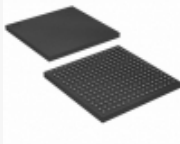
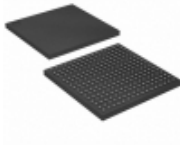
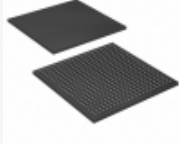
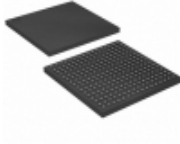
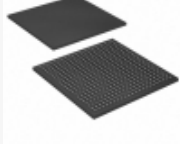
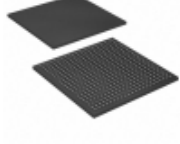
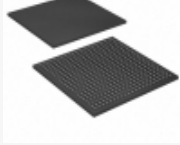
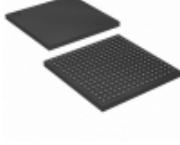
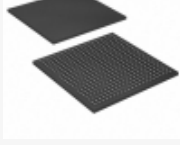
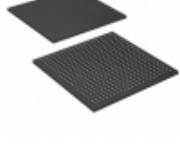
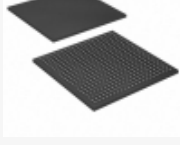
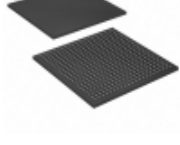
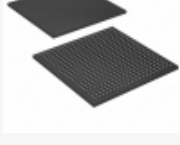
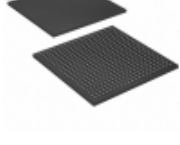
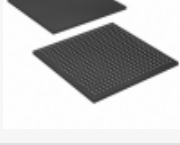
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CE15F23C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 343 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2582 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
Other Names	544-2809 EP4CE15F23C8N-ND	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	Lead free / RoHS Compliant	Base Part Number	EP4CE15
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	Part#: EP4CE15M9I7N Description: IC FPGA 165 I/O 256MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE15F23I7N Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15M9C7N Description: IC FPGA 165 I/O 256MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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