

EP4CE55F23I7N



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Part Number: [EP4CE55F23I7N](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 324 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](#)

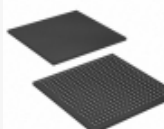
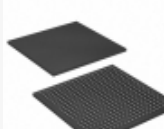
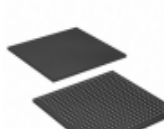
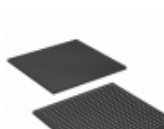
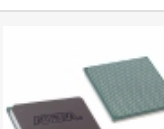
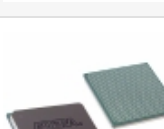
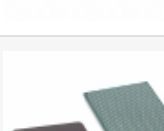
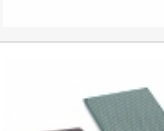
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP4CE55F23I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 324 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	574 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	2396160	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® IV E	Package / Case	484-BGA
Other Names	544-2814 EP4CE55F23I7N-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	55856	Number of LABs/CLBs	3491
Number of I/O	324	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	EP4CE55
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	Part#: EP4CE55F29C8 Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23C9L Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23C8LN Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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