

EP4CE55F29C8N



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Part Number: [EP4CE55F29C8N](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 374 I/O 780FBGA

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

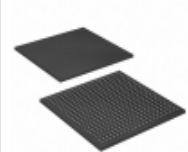
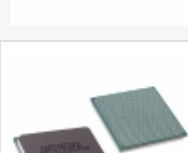
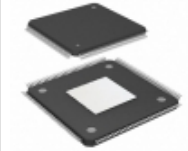
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP4CE55F29C8N	Manufacturer	Intel® FPGAs
Description	IC FPGA 374 I/O 780FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	882 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	780-FBGA (29x29)
Series	Cyclone® IV E	Package / Case	780-BGA
Other Names	544-3352 EP4CE55F29C8N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	55856	Number of LABs/CLBs	3491
Number of I/O	374	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#: EP4CE55F29I8L Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22A7N Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE55F29C8 Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP4CE55F29C7 Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
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