

EP4CE55F29C8L



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Part Number: [EP4CE55F29C8L](#)

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](#)

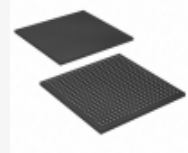
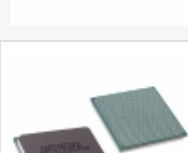
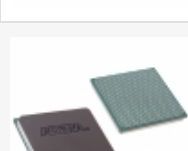
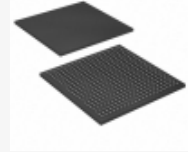
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CE55F29C8L	Manufacturer	Intel® FPGAs
Description	IC FPGA 374 I/O 780FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	506 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	0.97 V ~ 1.03 V
Total RAM Bits	2396160	Supplier Device Package	780-FBGA (29x29)
Series	Cyclone® IV E	Package / Case	780-BGA
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	Contains lead / RoHS non-compliant
Base Part Number	EP4CE55		
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	Part#: EP4CE55F29I7N Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23I8LN Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP4CE55F29C6 Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23I7 Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C8 Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
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