

EP4CE55F29C7



Images are for reference only.
See Product Specifications for product details.
Buy EP4CE55F29C7 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP4CE55F29C7](#)

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](#)

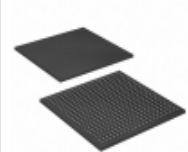
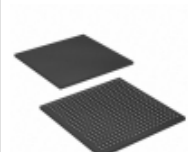
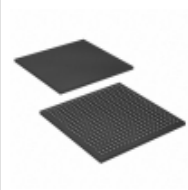
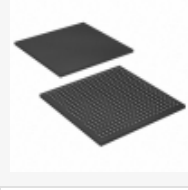
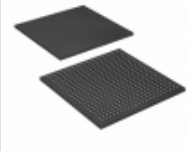
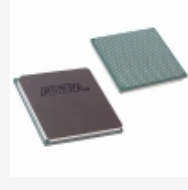
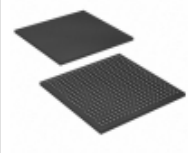
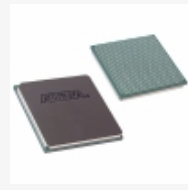
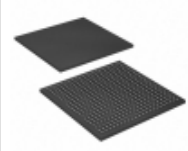
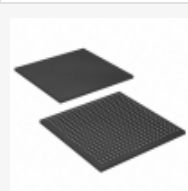
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4CE55F29C7	Manufacturer	Intel® FPGAs
Description	IC FPGA 374 I/O 780FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	622 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
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 622 pieces of Intel® FPGAs EP4CE55F29C7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EP4CE55F23I7N Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C8 Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29I7 Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C6N Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23C8N Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C8LN 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#: EP4CE55F23I7 Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23C8LN Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C7N Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23I8LN Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29I8L Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C9LN Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C8L Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23C9LN Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29I7N Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C6 Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C8N Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29C9L Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F23I8L Description: IC FPGA 324 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for EP4CE55F29C7			
Intel® FPGAs EP4CE55F29C7	EP4CE55F29C7 distributor	EP4CE55F29C7 supplier	EP4CE55F29C7 price
EP4CE55F29C7 download datasheet	EP4CE55F29C7 datasheet	EP4CE55F29C7 stock	buy EP4CE55F29C7
Intel® FPGAs EP4CE55F29C7			