

EP4CE55F29I8LN



Images are for reference only.
See Product Specifications for product details.
Buy EP4CE55F29I8LN with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [EP4CE55F29I8LN](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 374 I/O 780FBGA

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

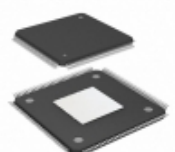
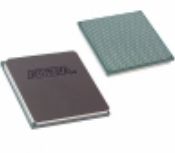
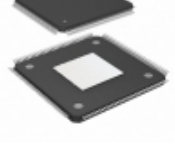
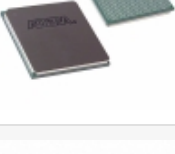
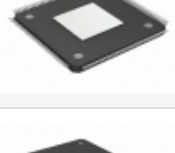
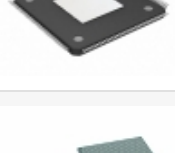
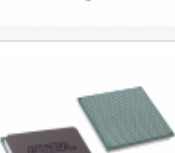
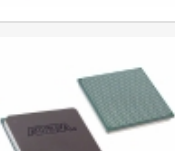
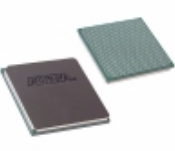
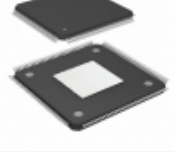
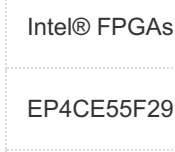
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4CE55F29I8LN	Manufacturer	Intel® FPGAs
Description	IC FPGA 374 I/O 780FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	559 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device Datasheet Virtual JTAG Megafunton 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
Other Names	544-2680	Operating Temperature	-40°C ~ 100°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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 559 pieces of Intel® FPGAs EP4CE55F29I8LN 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#: EP4CE6E22C8L Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE55F29C9LN Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22C6 Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22C8LN Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE55F29C8LN Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22C6N Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22C8 Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE55F29I7N Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22C7 Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE55U19I7N Description: IC FPGA 324 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE55F29I7 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#: EP4CE55F29C8L 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#: EP4CE55F29I8L Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22C8N 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
	Part#: EP4CE55F29C7N Description: IC FPGA 374 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22C7N Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22A7N Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP4CE55F29I8LN			
Intel® FPGAs EP4CE55F29I8LN	EP4CE55F29I8LN distributor	EP4CE55F29I8LN supplier	EP4CE55F29I8LN price
EP4CE55F29I8LN download datasheet	EP4CE55F29I8LN datasheet	EP4CE55F29I8LN stock	buy EP4CE55F29I8LN
Intel® FPGAs EP4CE55F29I8LN			