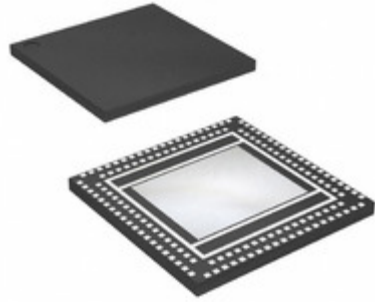


EP4CGX15BN11C8N



Images are for reference only.
See Product Specifications for product details.
Buy EP4CGX15BN11C8N with confidence from
Component-World.HK, 1 Year Warranty



Part Number: EP4CGX15BN11C8N

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 72 I/O 148QFN

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

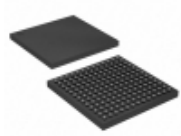
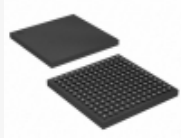
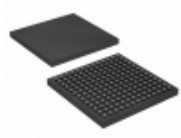
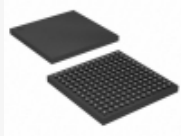
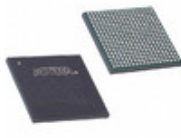
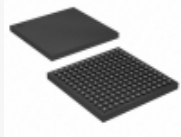
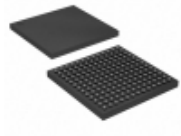
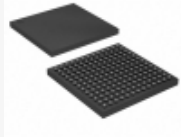
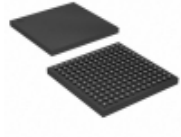
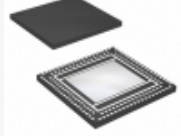
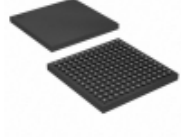
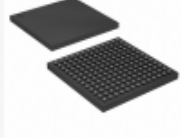
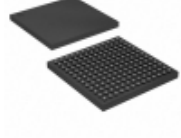
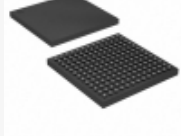
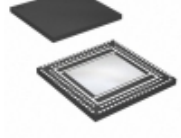
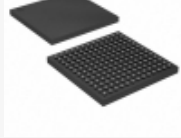
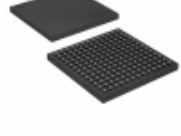
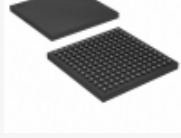
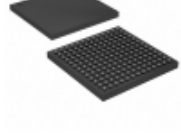
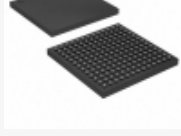
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4CGX15BN11C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 72 I/O 148QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5472 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	1.16 V ~ 1.24 V
Total RAM Bits	552960	Supplier Device Package	148-QFN (11x11)
Series	Cyclone® IV GX	Package / Case	148-WFQFN Dual Rows, Exposed Pad
Other Names	544-1474	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	14400	Number of LABs/CLBs	900
Number of I/O	72	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP4CGX15		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 5472 pieces of Altera (Intel® Programmable Solutions Group) EP4CGX15BN11C8N 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#: EP4CGX22BF14I7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14C6N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14C8 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX15BF14C7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22CF19C6 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX15BF14C7 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX15BF14C8 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14C8N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22BF14C7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX15BN11C7N Description: IC FPGA 72 I/O 148QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX15BF14C6 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14C6 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera	RFQ
	Part#: EP4CGX15BF14I7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX15BF14C8N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX15BN11I7N Description: IC FPGA 72 I/O 148QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX15BF14I7 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX15BF14A7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX15BF14C6N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22BF14C7 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14I7 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for EP4CGX15BN11C8N			
Altera (Intel® Programmable Solutions Group)	EP4CGX15BN11C8N distributor	EP4CGX15BN11C8N supplier	EP4CGX15BN11C8N price
EP4CGX15BN11C8N	EP4CGX15BN11C8N download datasheet	EP4CGX15BN11C8N datasheet	EP4CGX15BN11C8N stock
buy EP4CGX15BN11C8N	Altera (Intel® Programmable Solutions Group)	Altera EP4CGX15BN11C8N	Altera (Intel® Programmable Solutions Group)
	EP4CGX15BN11C8N		EP4CGX15BN11C8N