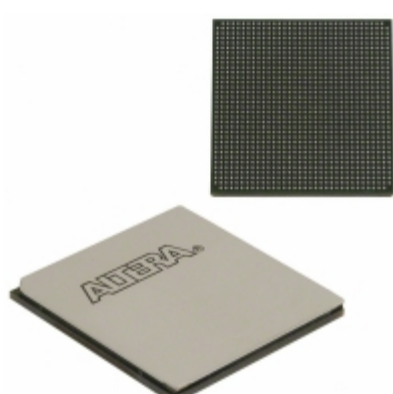


5CGXFC9E7F35C8N



Images are for reference only.
See Product Specifications for product details.
Buy 5CGXFC9E7F35C8N with confidence from Component-World.HK, 1 Year Warranty



Part Number: 5CGXFC9E7F35C8N

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

Description IC FPGA 560 I/O 1152FBGA

Data sheet: [PDF Cyclone V Device Overview](#)
[PDF Cyclone V GX,GT,E Errata](#)
[PDF Cyclone V Device Datasheet](#)
[PDF Cyclone V Device Handbook](#)
[PDF Virtual JTAG Megafuntion User Guide](#)

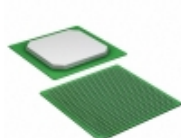
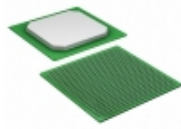
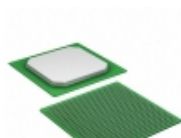
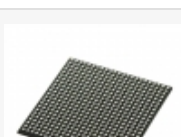
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	5CGXFC9E7F35C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 560 I/O 1152FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	233 pcs	Data sheet	Cyclone V Device Overview Cyclone V GX,GT,E Errata Cyclone V Device Datasheet Cyclone V Device Handbook Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.07 V ~ 1.13 V
Total RAM Bits	14251008	Supplier Device Package	1152-FBGA (35x35)
Series	Cyclone® V GX	Package / Case	1152-BGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	301000
Number of LABs/CLBs	113560	Number of I/O	560
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	5CGXFC9		
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 233 pieces of Altera (Intel® Programmable Solutions Group) 5CGXFC9E7F35C8N 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#: 5CGXFC9D6F27C7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC9E6F35I7N Description: IC FPGA 560 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9C6F23I7N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7D7F31C8N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC9A7U19C8N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9E6F35I7 Description: IC FPGA 560 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7D7F27C8N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9A6U19I7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9A6U19A7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9E7F31C8N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9A6U19I7 Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9C7F23C8N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9D7F27C8N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9E6F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9C6F23C7N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9A6U19C7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9E6F35C7N Description: IC FPGA 560 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9D6F27I7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC9E6F31I7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7D6F31I7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for 5CGXFC9E7F35C8N

Altera (Intel® Programmable Solutions Group)	5CGXFC9E7F35C8N distributor	5CGXFC9E7F35C8N supplier	5CGXFC9E7F35C8N price
5CGXFC9E7F35C8N	5CGXFC9E7F35C8N download datasheet	5CGXFC9E7F35C8N datasheet	5CGXFC9E7F35C8N stock
buy 5CGXFC9E7F35C8N	Altera (Intel® Programmable Solutions Group)	Altera 5CGXFC9E7F35C8N	Altera (Intel® Programmable Solutions Group)
	5CGXFC9E7F35C8N		5CGXFC9E7F35C8N