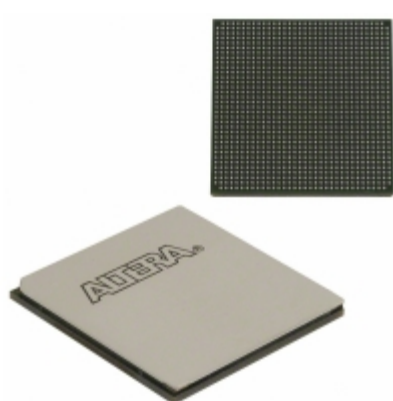


5CGXBC9E7F35C8N



Images are for reference only.
See Product Specifications for product details.
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Part Number: 5CGXBC9E7F35C8N

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

Description: IC FPGA 560 I/O 1152FBGA

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](#)

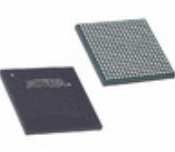
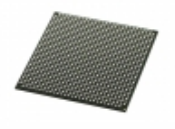
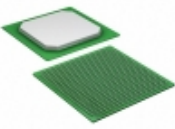
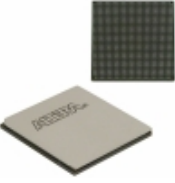
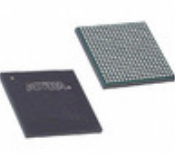
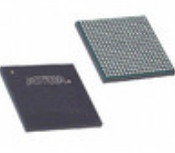
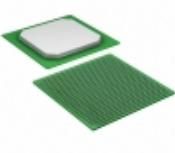
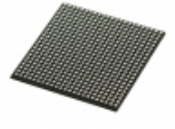
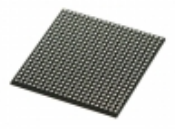
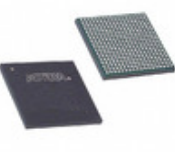
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CGXBC9E7F35C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 560 I/O 1152FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	245 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	5CGXBC9		
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	Part#: 5CGXBC9E6F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXBC9A6U19C7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 5CGXFC3B6F23C7N Description: IC FPGA 208 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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