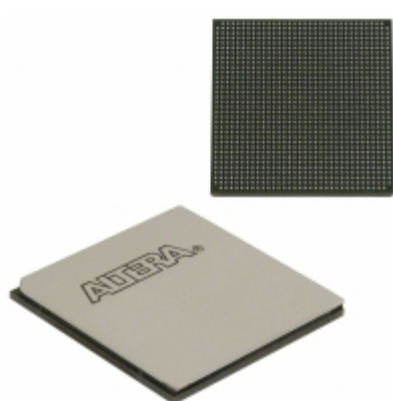


5CGXFC9E6F35C7N



Images are for reference only.
See Product Specifications for product details.
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Part Number: 5CGXFC9E6F35C7N

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](#)

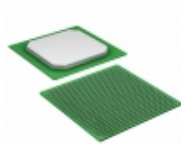
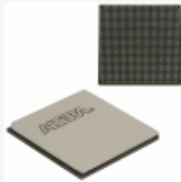
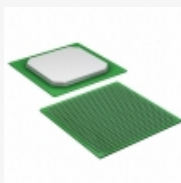
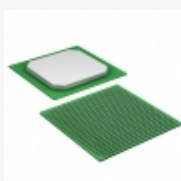
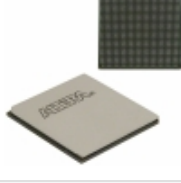
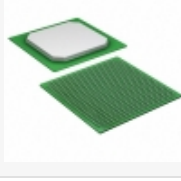
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CGXFC9E6F35C7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 560 I/O 1152FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	178 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
Other Names	544-3304 5CGXFC9E6F35C7N-ND	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
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	Part#: 5CGXFC9A6U19I7 Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC9D6F27I7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
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