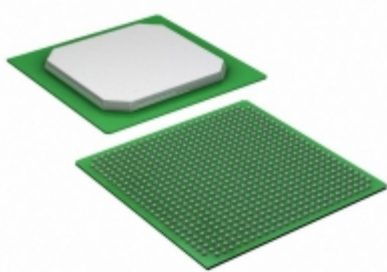


5CGXFC7D6F27C7N



Images are for reference only.
See Product Specifications for product details.
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Part Number: 5CGXFC7D6F27C7N

Manufacturer Intel® FPGAs

Description IC FPGA 336 I/O 672FBGA

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](#)

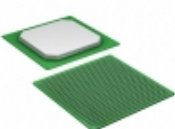
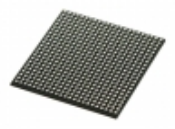
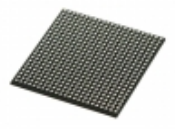
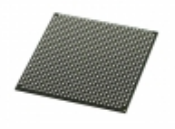
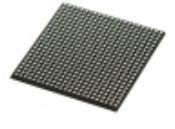
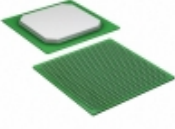
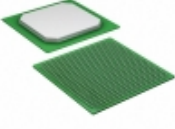
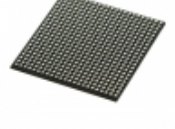
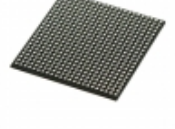
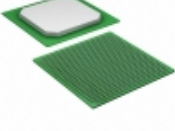
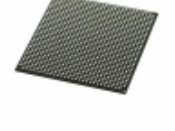
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CGXFC7D6F27C7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 336 I/O 672FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	313 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	7880704	Supplier Device Package	672-FBGA (27x27)
Series	Cyclone® V GX	Package / Case	672-BGA
Other Names	544-3510 5CGXFC7D6F27C7N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	149500	Number of LABs/CLBs	56480
Number of I/O	336	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	5CGXFC7
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	Part#: 5CGXFC7D6F27I7 Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7D6F31I7 Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C6U19A7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C6U19I7 Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C6F23C7N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7D6F31I7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7C6F23I7N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7D6F31A7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C6U19C7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7D6F27I7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7D7F27C8N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7D6F31C6N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C6U19C6N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C7F23C8N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CGXFC7C7U19C8N 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#: 5CGXFC7D6F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7D7F31C8N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ

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