

5CGXFC5C6F23I7N



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See Product Specifications for product details.
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Part Number: [5CGXFC5C6F23I7N](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 240 I/O 484FBGA

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](#)

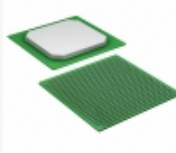
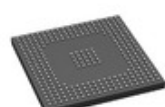
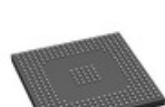
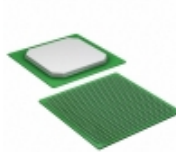
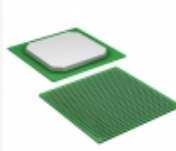
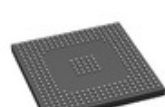
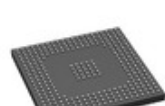
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CGXFC5C6F23I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 240 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	485 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	5001216	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® V GX	Package / Case	484-BGA
Other Names	544-3294 5CGXFC5C6F23I7N-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	77000	Number of LABs/CLBs	29080
Number of I/O	240	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	5CGXFC5
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	Part#: 5CGXFC5C6M13I7N Description: IC FPGA 175 I/O 383MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC4C7M13C8N Description: IC FPGA 175 I/O 383MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC4F6M11I7N Description: IC FPGA 129 I/O 301MBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CGXFC4C7U19C8N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC4F6M11I7 Description: IC FPGA 129 I/O 301MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC5C6F27C6N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
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