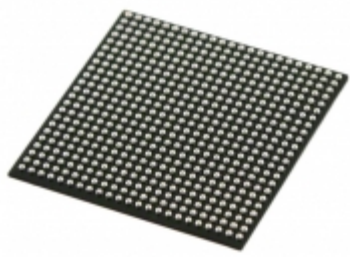


5CGXFC7C6F23C6N





Part Number: 5CGXFC7C6F23C6N

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

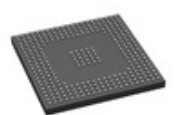
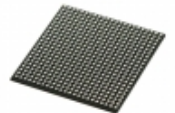
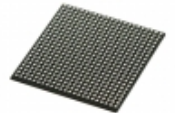
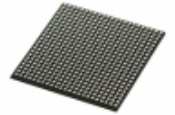
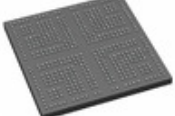
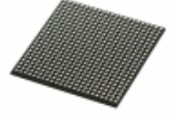
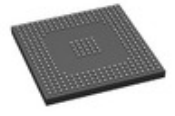
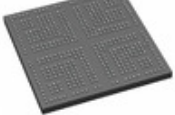
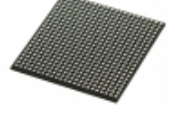
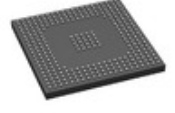
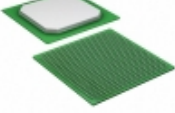
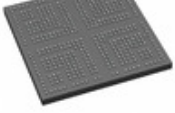
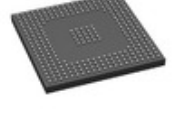
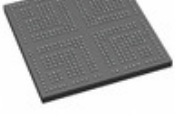
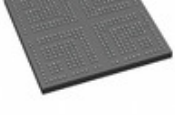
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	5CGXFC7C6F23C6N	Manufacturer	Intel® FPGAs
Description	IC FPGA 240 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	315 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	484-FBGA (23x23)
Series	Cyclone® V GX	Package / Case	484-BGA
Other Names	544-3299 5CGXFC7C6F23C6N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	149500	Number of LABs/CLBs	56480
Number of I/O	240	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 315 pieces of Intel® FPGAs 5CGXFC7C6F23C6N 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			
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	Part#: 5CGXFC5C7U19C8N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7C6U19C6N 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#: 5CGXFC7B6M15I7N Description: IC FPGA 240 I/O 484MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C6U19I7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC5F7M11C8N Description: IC FPGA 129 I/O 301MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7B6M15I7 Description: IC FPGA 240 I/O 484MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C6F23I7N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC5F6M11C6N Description: IC FPGA 129 I/O 301MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7C7F23C8N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7D6F27C6N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7B6M15C7N Description: IC FPGA 240 I/O 484MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC5F6M11I7N Description: IC FPGA 129 I/O 301MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7B7M15C8N Description: IC FPGA 240 I/O 484MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC7C6U19A7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC7C6U19C7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CGXFC7C7U19C8N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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Related keywords for 5CGXFC7C6F23C6N			
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