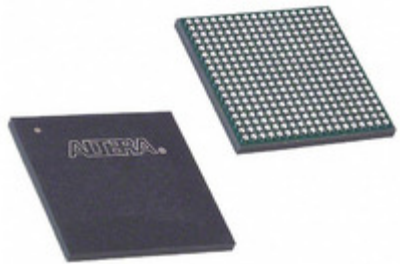


5CGXFC3B6U15C7N





Part Number: 5CGXFC3B6U15C7N

Manufacturer: Intel® FPGAs

Description: IC FPGA 144 I/O 324UBGA

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

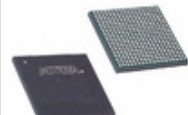
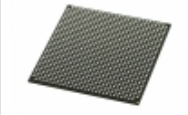
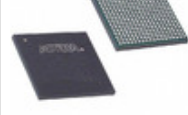
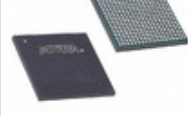
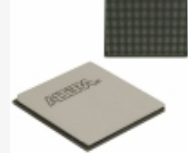
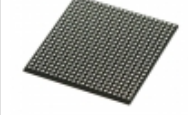
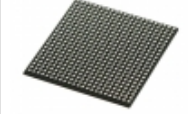
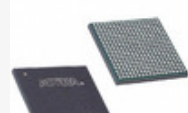
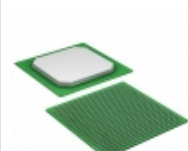
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	5CGXFC3B6U15C7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 144 I/O 324UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	955 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	1381376	Supplier Device Package	324-UBGA (15x15)
Series	Cyclone® V GX	Package / Case	324-LFBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	31500
Number of LABs/CLBs	11900	Number of I/O	144
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	5CGXFC3		
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	Part#: 5CGXBC9E6F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC3B6F23C6N Description: IC FPGA 208 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC3B6U15A7N Description: IC FPGA 144 I/O 324UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC3B6U19C7N Description: IC FPGA 208 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CGXBC9E6F35C7N Description: IC FPGA 560 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC3B6F23C7N Description: IC FPGA 208 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CGXFC4C6F23C6N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXFC3B6U15I7N Description: IC FPGA 144 I/O 324UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXBC9D7F27C8N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXBC9E7F31C8N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CGXFC3B7F23C8N Description: IC FPGA 208 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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