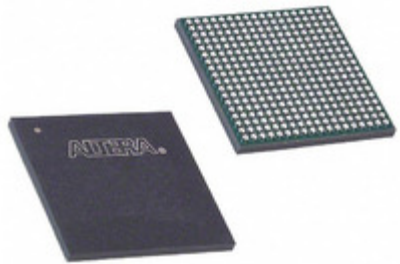


5CGXBC3B7U15C8N



Images are for reference only.
See Product Specifications for product details.
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Part Number: 5CGXBC3B7U15C8N

Manufacturer: Altera (Intel® Programmable Solutions Group)

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

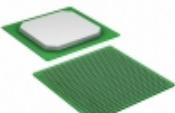
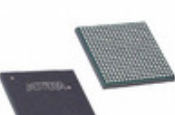
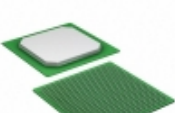
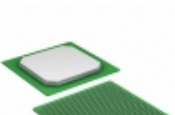
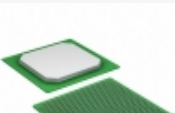
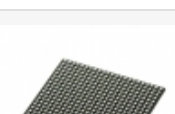
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CGXBC3B7U15C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 144 I/O 324UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1596 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	5CGXBC3		
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	Part#: 5CGTFD9E5F35C7N Description: IC FPGA 560 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CGXBC5C6U19C7N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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