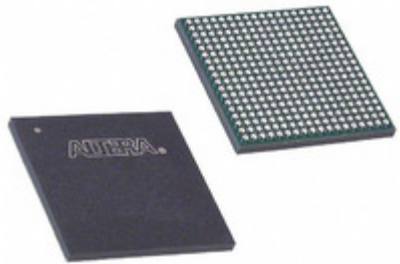


5CEBA4U15C8N



Images are for reference only.
See Product Specifications for product details.
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Part Number: 5CEBA4U15C8N

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description IC FPGA 176 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](#)

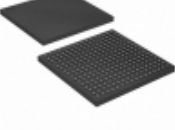
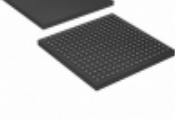
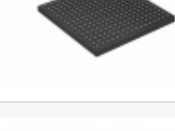
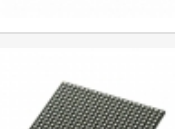
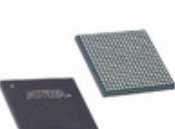
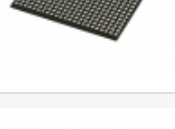
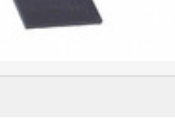
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CEBA4U15C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 176 I/O 324UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1727 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	3464192	Supplier Device Package	324-UBGA (15x15)
Series	Cyclone® V E	Package / Case	324-LFBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	49000
Number of LABs/CLBs	18480	Number of I/O	176
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	5CEBA4		
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	Part#: 5CEBA5F23C7N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA4F17C7N Description: IC FPGA 128 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 5CEBA7F23C8N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA4F17I7N Description: IC FPGA 128 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA5U19C7N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CEBA4F17I7 Description: IC FPGA 128 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA4U15C6N Description: IC FPGA 176 I/O 324UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA4U19C8N Description: IC FPGA 224 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA5F23C8N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CEBA4U15C7N Description: IC FPGA 176 I/O 324UBGA	Manufacturers: Intel® FPGAs	RFQ
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