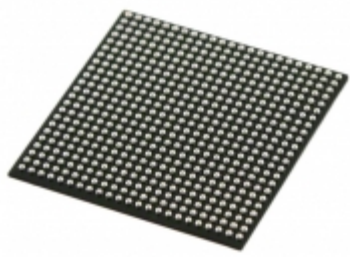


5CEBA9F23C8N





Part Number: [5CEBA9F23C8N](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 224 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

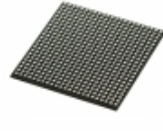
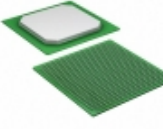
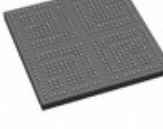
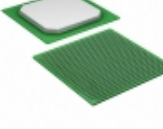
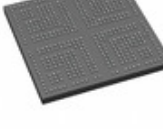
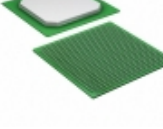
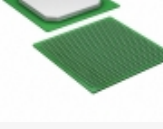
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	5CEBA9F23C8N	Manufacturer	Intel® FPGAs
Description	IC FPGA 224 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	429 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	14251008	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® V E	Package / Case	484-BGA
Other Names	544-3281 5CEBA9F23C8N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	301000	Number of LABs/CLBs	113560
Number of I/O	224	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	5CEBA9
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	Part#: 5CEBA7F23C8N Description: IC FPGA 240 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA7F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23I7 Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CEBA9F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA7F31C8N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA7M15C8N Description: IC FPGA 240 I/O 484MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23C6N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA7F27C8N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23C8N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA7M15C7N Description: IC FPGA 240 I/O 484MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA7U19C7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA9F31C8N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA7F27C7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 5CEBA9U19C8N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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