

5CEBA9F31C7N





Part Number: 5CEBA9F31C7N

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

Description: IC FPGA 480 I/O 896FBGA

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

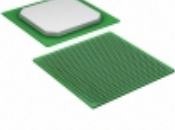
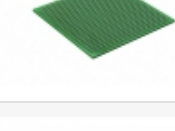
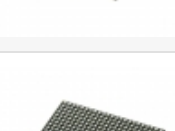
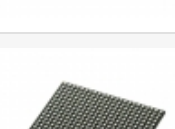
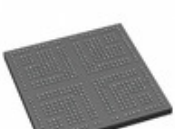
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 5CEBA9F31C7N with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	5CEBA9F31C7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 480 I/O 896FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	284 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	896-FBGA (31x31)
Series	Cyclone® V E	Package / Case	896-BGA
Other Names	544-3283 5CEBA9F31C7N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	301000	Number of LABs/CLBs	113560
Number of I/O	480	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 284 pieces of Altera (Intel® Programmable Solutions Group) 5CEBA9F31C7N 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			
	Part#: 5CEFA2F23C7N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA9F27C8N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA7F31C7N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2M13C6N Description: IC FPGA 223 I/O 383MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA9F27C7N Description: IC FPGA 336 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA9F23C8N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA9U19C7N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA9F23C7N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23I7 Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23C8N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA7F31C8N Description: IC FPGA 480 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA7M15C7N Description: IC FPGA 240 I/O 484MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEBA7M15C8N Description: IC FPGA 240 I/O 484MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2M13C7N Description: IC FPGA 223 I/O 383MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	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#: 5CEBA7U19C8N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23I7N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CEFA2F23C6N Description: IC FPGA 224 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CEBA9U19C8N Description: IC FPGA 240 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for 5CEBA9F31C7N			
Altera (Intel® Programmable Solutions Group)	5CEBA9F31C7N distributor	5CEBA9F31C7N supplier	5CEBA9F31C7N price
5CEBA9F31C7N	5CEBA9F31C7N download datasheet	5CEBA9F31C7N datasheet	5CEBA9F31C7N stock
buy 5CEBA9F31C7N	Altera (Intel® Programmable Solutions Group)	Altera 5CEBA9F31C7N	Altera (Intel® Programmable Solutions Group)
	5CEBA9F31C7N		5CEBA9F31C7N