








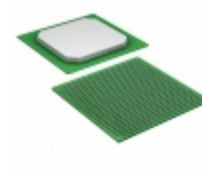


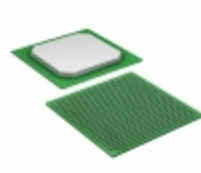
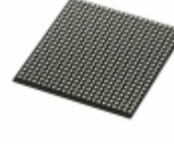

	<p>5CGXBC9E6F31C7N</p>
	<p>Manufacturer Part Number: 5CGXBC9E6F31C7N</p>
	<p>Manufacturer/Brand: Altera</p>
	<p>Part of Description: IC FPGA 480 I/O 896FBGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.5CGXBC9E6F31C7N.pdf  2.5CGXBC9E6F31C7N.pdf  3.5CGXBC9E6F31C7N.pdf  4.5CGXBC9E6F31C7N.pdf  5.5CGXBC9E6F31C7N.pdf
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, 2402 pcs Stock Available.</p>
<p>Ship From: Hong Kong</p>	
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	5CGXBC9E6F31C7N
Manufacturer	Altera
Description	IC FPGA 480 I/O 896FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2402 pcs Stock
Voltage - Supply	1.07 V ~ 1.13 V
Total RAM Bits	14251008
Supplier Device Package	896-FBGA (31x31)
Series	Cyclone® V GX
Package / Case	896-BGA
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

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 <p>5CGXBC9E7F35C8N Altera IC FPGA 560 I/O 1152FBGA</p>	 <p>5CGXBC9D7F27C8N Altera IC FPGA 336 I/O 672FBGA</p>	 <p>5CGXFC3B6F23C6N Altera IC FPGA 208 I/O 484FBGA</p>	 <p>5CGXBC9C6F23C7N Altera IC FPGA 224 I/O 484FBGA</p>

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