




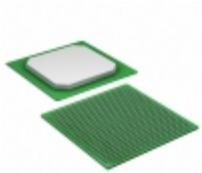
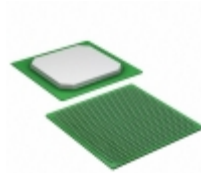
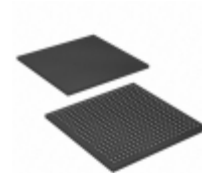
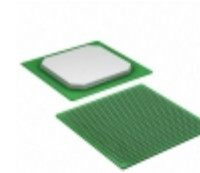
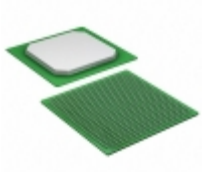
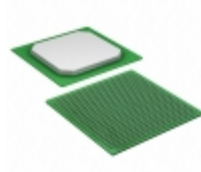
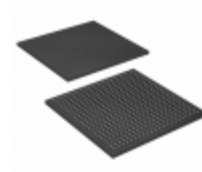
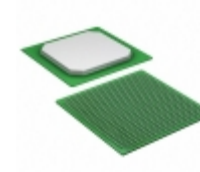
	<p><b>EP4CGX50DF27I7</b></p>
	<p><b>Manufacturer Part Number:</b> EP4CGX50DF27I7</p> <p><b>Manufacturer/Brand:</b> Altera</p> <p><b>Part of Description:</b> IC FPGA 310 I/O 672FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP4CGX50DF27I7.pdf</a></li> <li> <a href="#">2.EP4CGX50DF27I7.pdf</a></li> <li> <a href="#">3.EP4CGX50DF27I7.pdf</a></li> <li> <a href="#">4.EP4CGX50DF27I7.pdf</a></li> <li> <a href="#">5.EP4CGX50DF27I7.pdf</a></li> </ul> <p><b>RoHS Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 2590 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	EP4CGX50DF27I7
Manufacturer	Altera
Description	IC FPGA 310 I/O 672FBGA
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - FPGAs (Field</a>
Part Status	2590 pcs Stock
Voltage - Supply	1.16 V ~ 1.24 V
Total RAM Bits	2562048
Supplier Device Package	672-FBGA (27x27)
Series	Cyclone® IV GX
Package / Case	672-BGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	49888
Number of LABs/CLBs	3118
Number of I/O	310
Mounting Type	Surface Mount

You May Be Also Be interested

<p>In:</p>  <p><b>EP4CGX50DF27C8</b> Intel® FPGAs IC FPGA 310 I/O 672FBGA</p>	 <p><b>EP4CGX50DF27C7N</b> Altera IC FPGA 310 I/O 672FBGA</p>	 <p><b>EP4CGX75CF23C6</b> Intel® FPGAs IC FPGA 290 I/O 484FBGA</p>	 <p><b>EP4CGX50DF27I7</b> Intel® FPGAs IC FPGA 310 I/O 672FBGA</p>
 <p><b>EP4CGX50DF27I7N</b> Intel® FPGAs IC FPGA 310 I/O 672FBGA</p>	 <p><b>EP4CGX50DF27I7N</b> Altera IC FPGA 310 I/O 672FBGA</p>	 <p><b>EP4CGX75CF23C6</b> Altera IC FPGA 290 I/O 484FBGA</p>	 <p><b>EP4CGX50DF27C8N</b> Altera IC FPGA 310 I/O 672FBGA</p>

EP4CGX50DF27I7 Related keyword

More

<a href="#">EP4CGX50DF27I7 Altera</a>	<a href="#">EP4CGX50DF27I7 Data Sheet</a>	<a href="#">EP4CGX50DF27I7 Datasheets</a>	<a href="#">EP4CGX50DF27I7 PDF</a>	<a href="#">Altera EP4CGX50DF27I7</a>
<a href="#">EP4CGX50DF27I7 Electronic</a>	<a href="#">EP4CGX50DF27I7 Components</a>	<a href="#">EP4CGX50DF27I7 Distributor</a>	<a href="#">EP4CGX50DF27I7 Image</a>	<a href="#">EP4CGX50DF27I7 Part</a>
<a href="#">EP4CGX50DF27I7 Price</a>	<a href="#">EP4CGX50DF27I7 Manufacturer</a>	<a href="#">EP4CGX50DF27I7 Picture</a>	<a href="#">EP4CGX50DF27I7 Stock</a>	<a href="#">EP4CGX50DF27I7 Inventory</a>
<a href="#">EP4CGX50DF27I7 New</a>	<a href="#">EP4CGX50DF27I7 Original</a>	<a href="#">EP4CGX50DF27I7 Warranted</a>	<a href="#">EP4CGX50DF27I7 RFQ</a>	<a href="#">EP4CGX50DF27I7 Order Online</a>

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.  
Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited