






EP4CGX50DF27C7N

Part Number:	EP4CGX50DF27C7N	Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product Description:	IC FPGA 310 I/O 672FBGA	Ship From:	Hong Kong
RoHs Status:	Lead free / RoHS Compliant	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Datasheets:	<div><div>1.EP4CGX50DF27C7N.pdf</div><div>2.EP4CGX50DF27C7N.pdf</div><div>3.EP4CGX50DF27C7N.pdf</div><div>4.EP4CGX50DF27C7N.pdf</div><div>5.EP4CGX50DF27C7N.pdf</div></div>		

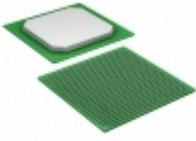
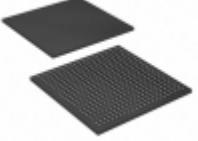
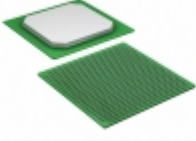
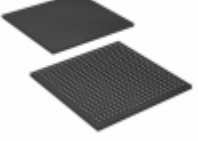
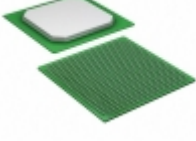
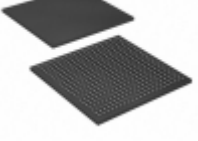
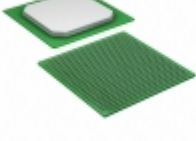
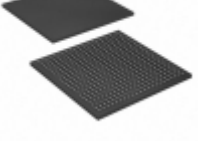
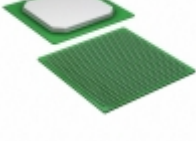
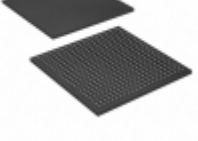
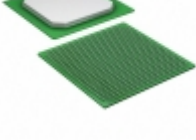
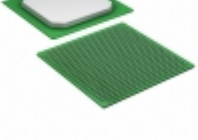
SUBMIT RFQ

>

Product details

Part Number	EP4CGX50DF27C7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 310 I/O 672FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.EP4CGX50DF27C7N.pdf2.EP4CGX50DF27C7N.pdf3.EP4CGX50DF27C7N.pdf4.EP4CGX50DF27C7N.pdf5.EP4CGX50DF27C7N.pdf		
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	Other Names	544-2732
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	49888
Number of LABs/CLBs	3118	Number of I/O	310
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	EP4CGX50		

Related Products

<div></div> <div>EP4CGX50DF27I7</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 310 I/O 672FBGA</div> <div>Download: EP4CGX50DF27I7.pdf</div> <div>RFQ</div>	<div></div> <div>EP4CGX50CF23I7</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 290 I/O 484FBGA</div> <div>Download: EP4CGX50CF23I7.pdf</div> <div>RFQ</div>
<div></div> <div>EP4CGX50DF27C8N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 310 I/O 672FBGA</div> <div>Download: EP4CGX50DF27C8N.pdf</div> <div>RFQ</div>	<div></div> <div>EP4CGX75CF23C6N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 290 I/O 484FBGA</div> <div>Download: EP4CGX75CF23C6N.pdf</div> <div>RFQ</div>
<div></div> <div>EP4CGX50DF27C7</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 310 I/O 672FBGA</div> <div>Download: EP4CGX50DF27C7.pdf</div> <div>RFQ</div>	<div></div> <div>EP4CGX50CF23C8N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 290 I/O 484FBGA</div> <div>Download: EP4CGX50CF23C8N.pdf</div> <div>RFQ</div>
<div></div> <div>EP4CGX50DF27I7N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 310 I/O 672FBGA</div> <div>Download: EP4CGX50DF27I7N.pdf</div> <div>RFQ</div>	<div></div> <div>EP4CGX75CF23C6</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 290 I/O 484FBGA</div> <div>Download: EP4CGX75CF23C6.pdf</div> <div>RFQ</div>
<div></div> <div>EP4CGX50DF27C6</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 310 I/O 672FBGA</div> <div>Download: EP4CGX50DF27C6.pdf</div> <div>RFQ</div>	<div></div> <div>EP4CGX50CF23I7N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 290 I/O 484FBGA</div> <div>Download: EP4CGX50CF23I7N.pdf</div> <div>RFQ</div>
<div></div> <div>EP4CGX50DF27C8</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 310 I/O 672FBGA</div> <div>Download: EP4CGX50DF27C8.pdf</div> <div>RFQ</div>	<div></div> <div>EP4CGX50DF27C6N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 310 I/O 672FBGA</div> <div>Download: EP4CGX50DF27C6N.pdf</div> <div>RFQ</div>

Related tags

Altera (Intel® Programmable Solutions Group) EP4CGX50DF27C7N	EP4CGX50DF27C7N Distributor	EP4CGX50DF27C7N Supplier
EP4CGX50DF27C7N Price	EP4CGX50DF27C7N Pictures	EP4CGX50DF27C7N Image
EP4CGX50DF27C7N PDF Datasheet	EP4CGX50DF27C7N Download Datasheet	EP4CGX50DF27C7N Datasheet
EP4CGX50DF27C7N Stock	Buy EP4CGX50DF27C7N	Buy Altera (Intel® Programmable Solutions Group) EP4CGX50DF27C7N
Altera (Intel® Programmable Solutions Group) EP4CGX50DF27C7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CGX50DF27C7N	Altera EP4CGX50DF27C7N	Altera (Intel® Programmable Solutions Group) EP4CGX50DF27C7N