



Altera (Intel® Programmable Solutions Group)

Solutions Group)

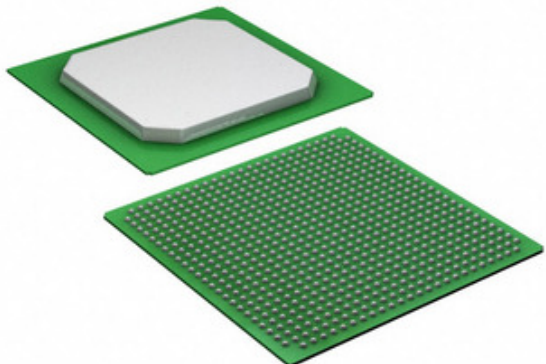


Image may be representation. See specifications for product details.

EP4CGX150DF27C8N

Part Number:	EP4CGX150DF27C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 393 I/O 672FBGA PDF 1.EP4CGX150DF27C8N.pdf PDF 2.EP4CGX150DF27C8N.pdf PDF 3.EP4CGX150DF27C8N.pdf PDF 4.EP4CGX150DF27C8N.pdf PDF 5.EP4CGX150DF27C8N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

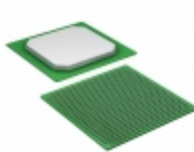
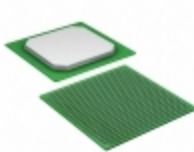
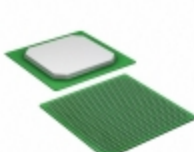
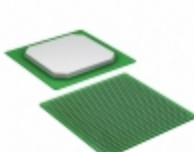
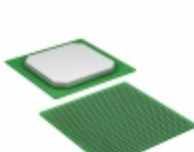
Specifications of EP4CGX150DF27C8N

PART NUMBER	EP4CGX150DF27C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 393 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	294 pcs
DATA SHEET	PDF 1.EP4CGX150DF27C8N.pdf PDF 2.EP4CGX150DF27C8N.pdf PDF 3.EP4CGX150DF27C8N.pdf PDF 4.EP4CGX150DF27C8N.pdf PDF 5.EP4CGX150DF27C8N.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	6635520
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	Cyclone® IV GX
PACKAGE / CASE	672-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	149760
NUMBER OF LABS/CLBS	9360
NUMBER OF I/O	393
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CGX150

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CGX150DF27C8N	EP4CGX150DF27C8N Distributor	EP4CGX150DF27C8N Supplier
EP4CGX150DF27C8N Price	EP4CGX150DF27C8N Pictures	EP4CGX150DF27C8N Image
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EP4CGX150DF27C8N Stock	Buy EP4CGX150DF27C8N	Buy Altera (Intel® Programmable Solutions Group) EP4CGX150DF27C8N
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Related Products

 EP4CGX150DF27I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: 180 pcs RFQ	 EP4CGX150DF27C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: 225 pcs RFQ
 EP4CGX150CF23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 299 pcs RFQ	 EP4CGX150DF27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 248 pcs RFQ
 EP4CGX150DF31C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 277 pcs RFQ	 EP4CGX150CF23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: 176 pcs RFQ
 EP4CGX150DF31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 174 pcs RFQ	 EP4CGX150DF31C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 155 pcs RFQ
 EP4CGX150DF31C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 224 pcs RFQ	 EP4CGX150DF27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 163 pcs RFQ
 EP4CGX150CF23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 245 pcs RFQ	 EP4CGX150DF27C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: 221 pcs RFQ