



Altera (Intel® Programmable

Solutions Group)



Part Number:EP4CGX110DF31C8

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 475 I/O 896FBGA

1.EP4CGX110DF31C8.pdf

2.EP4CGX110DF31C8.pdf

3.EP4CGX110DF31C8.pdf

4.EP4CGX110DF31C8.pdf

5.EP4CGX110DF31C8.pdf

Datasheets:

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition299 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

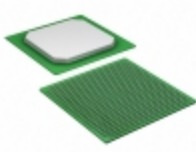
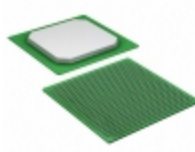
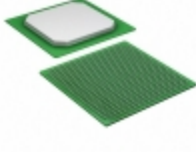
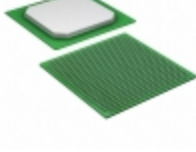
Specifications of EP4CGX110DF31C8

PART NUMBER	EP4CGX110DF31C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 475 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	299 pcs
DATA SHEET	1.EP4CGX110DF31C8.pdf 2.EP4CGX110DF31C8.pdf 3.EP4CGX110DF31C8.pdf 4.EP4CGX110DF31C8.pdf 5.EP4CGX110DF31C8.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	5621760
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Cyclone® IV GX
PACKAGE / CASE	896-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	109424
NUMBER OF LABS/CLBS	6839
NUMBER OF I/O	475
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CGX110

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CGX110DF31C8	EP4CGX110DF31C8 Distributor	EP4CGX110DF31C8 Supplier
EP4CGX110DF31C8 Price	EP4CGX110DF31C8 Pictures	EP4CGX110DF31C8 Image
EP4CGX110DF31C8 PDF Datasheet	EP4CGX110DF31C8 Download Datasheet	EP4CGX110DF31C8 Datasheet
EP4CGX110DF31C8 Stock	Buy EP4CGX110DF31C8	Buy Altera (Intel® Programmable Solutions Group) EP4CGX110DF31C8
Altera (Intel® Programmable Solutions Group) EP4CGX110DF31C8	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CGX110DF31C8	Altera EP4CGX110DF31C8	Altera (Intel® Programmable Solutions Group) EP4CGX110DF31C8

Related Products

 EP4CGX110DF27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 322 pcs RFQ	 EP4CGX110DF27I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: 272 pcs RFQ
 EP4CGX150CF23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: 306 pcs RFQ	 EP4CGX150CF23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: 250 pcs RFQ
 EP4CGX110DF27I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: 224 pcs RFQ	 EP4CGX110DF31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 215 pcs RFQ
 EP4CGX110DF27C8 Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 351 pcs RFQ	 EP4CGX110DF31I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 174 pcs RFQ
 EP4CGX110DF31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 289 pcs RFQ	 EP4CGX110DF31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 475 I/O 896FBGA In stock: 333 pcs RFQ
 EP4CGX110DF31C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 235 pcs RFQ	 EP4CGX150CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 252 pcs RFQ