



Altera (Intel® Programmable



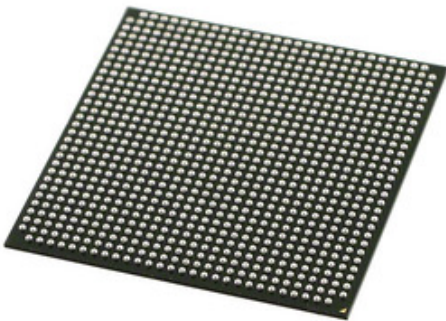


Image may be representation. See specifications for product details.

EP4CGX110DF31I7

Part Number:	EP4CGX110DF31I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 475 I/O 896FBGA  1.EP4CGX110DF31I7.pdf  2.EP4CGX110DF31I7.pdf  3.EP4CGX110DF31I7.pdf  4.EP4CGX110DF31I7.pdf  5.EP4CGX110DF31I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

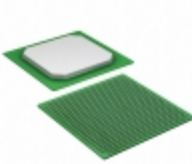
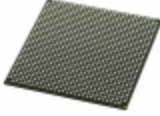
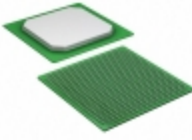
Specifications of EP4CGX110DF31I7

PART NUMBER	EP4CGX110DF31I7
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	174 pcs
DATA SHEET	 1.EP4CGX110DF31I7.pdf  2.EP4CGX110DF31I7.pdf  3.EP4CGX110DF31I7.pdf  4.EP4CGX110DF31I7.pdf  5.EP4CGX110DF31I7.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	-40°C ~ 100°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) EP4CGX110DF31I7	EP4CGX110DF31I7 Distributor	EP4CGX110DF31I7 Supplier
EP4CGX110DF31I7 Price	EP4CGX110DF31I7 Pictures	EP4CGX110DF31I7 Image
EP4CGX110DF31I7 PDF Datasheet	EP4CGX110DF31I7 Download Datasheet	EP4CGX110DF31I7 Datasheet
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Altera (Intel® Programmable Solutions Group) EP4CGX110DF31I7	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CGX110DF31I7	Altera EP4CGX110DF31I7	Altera (Intel® Programmable Solutions Group) EP4CGX110DF31I7

Related Products

 EP4CGX150CF23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 299 pcs RFQ	 EP4CGX150CF23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: 250 pcs RFQ
 EP4CGX110DF31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 215 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	 EP4CGX110DF31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 289 pcs RFQ
 EP4CGX150CF23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: 176 pcs RFQ	 EP4CGX110DF31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 475 I/O 896FBGA In stock: 333 pcs RFQ
 EP4CGX110DF31C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 299 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	 EP4CGX110DF27I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: 224 pcs RFQ