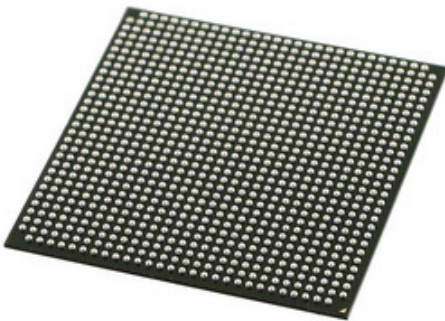




Altera (Intel® Programmable

Solutions Group)



Part Number:EP4CGX150DF31I7N

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

Product descriptionIC FPGA 475 I/O 896FBGA

1.EP4CGX150DF31I7N.pdf

2.EP4CGX150DF31I7N.pdf

3.EP4CGX150DF31I7N.pdf

4.EP4CGX150DF31I7N.pdf

5.EP4CGX150DF31I7N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition139 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

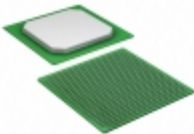
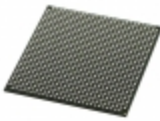
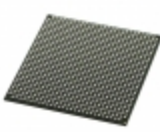
Specifications of EP4CGX150DF31I7N

PART NUMBER	EP4CGX150DF31I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 475 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139 pcs
DATA SHEET	1.EP4CGX150DF31I7N.pdf 2.EP4CGX150DF31I7N.pdf 3.EP4CGX150DF31I7N.pdf 4.EP4CGX150DF31I7N.pdf 5.EP4CGX150DF31I7N.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	6635520
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Cyclone® IV GX
PACKAGE / CASE	896-BGA
OTHER NAMES	544-3323 EP4CGX150DF31I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	149760
NUMBER OF LABS/CLBS	9360
NUMBER OF I/O	475
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) EP4CGX150DF31I7N	EP4CGX150DF31I7N Distributor	EP4CGX150DF31I7N Supplier
EP4CGX150DF31I7N Price	EP4CGX150DF31I7N Pictures	EP4CGX150DF31I7N Image
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Altera (Intel® Programmable Solutions Group) EP4CGX150DF31I7N	Altera EP4CGX150DF31I7N	Altera (Intel® Programmable Solutions Group) EP4CGX150DF31I7N

Related Products

 EP4CGX15BF14C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: 2998 pcs RFQ	 EP4CGX150DF27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 163 pcs RFQ
 EP4CGX15BF14C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: 2396 pcs RFQ	 EP4CGX15BF14C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: 2811 pcs RFQ
 EP4CGX150DF31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 174 pcs RFQ	 EP4CGX150DF31C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 277 pcs RFQ
 EP4CGX15BF14C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: 3420 pcs RFQ	 EP4CGX150DF31I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 144 pcs RFQ
 EP4CGX150DF31C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 224 pcs RFQ	 EP4CGX15BF14A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: 1522 pcs RFQ
 EP4CGX150DF31C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 155 pcs RFQ	 EP4CGX15BF14C6N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 2612 pcs RFQ

