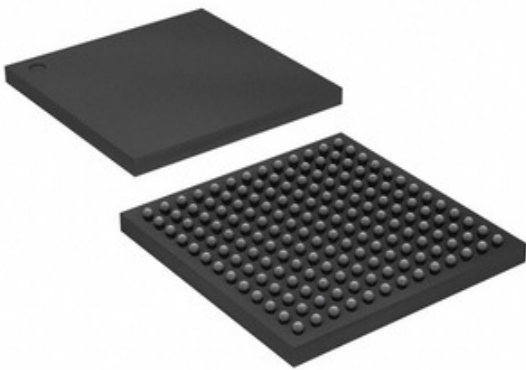




Intel® FPGAs



EP4CGX22BF14C8N

Part Number:EP4CGX22BF14C8N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 72 I/O 169FBGA

 1.EP4CGX22BF14C8N.pdf

 2.EP4CGX22BF14C8N.pdf

 3.EP4CGX22BF14C8N.pdf

 4.EP4CGX22BF14C8N.pdf

 5.EP4CGX22BF14C8N.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

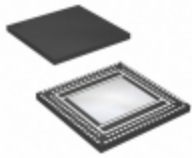
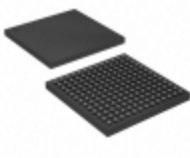
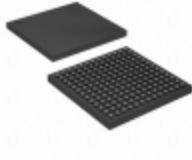
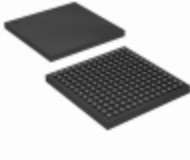
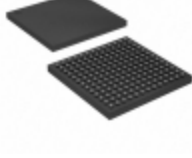
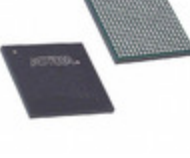
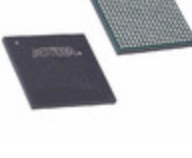
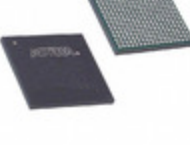
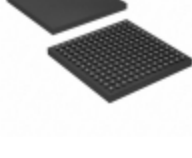
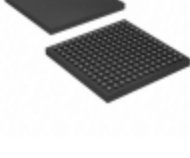
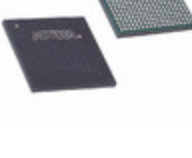
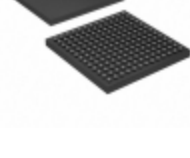
Specifications of EP4CGX22BF14C8N

PART NUMBER	EP4CGX22BF14C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 72 I/O 169FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP4CGX22BF14C8N.pdf  2.EP4CGX22BF14C8N.pdf  3.EP4CGX22BF14C8N.pdf  4.EP4CGX22BF14C8N.pdf  5.EP4CGX22BF14C8N.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	774144
SUPPLIER DEVICE PACKAGE	169-FBGA (14x14)
SERIES	Cyclone® IV GX
PACKAGE / CASE	169-LBGA
OTHER NAMES	544-3200 EP4CGX22BF14C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	21280
NUMBER OF LABS/CLBS	1330
NUMBER OF I/O	72
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	EP4CGX22

Related Tags

Intel® FPGAs EP4CGX22BF14C8N	EP4CGX22BF14C8N Distributor	EP4CGX22BF14C8N Supplier
EP4CGX22BF14C8N Price	EP4CGX22BF14C8N Pictures	EP4CGX22BF14C8N Image
EP4CGX22BF14C8N PDF Datasheet	EP4CGX22BF14C8N Download Datasheet	EP4CGX22BF14C8N Datasheet
EP4CGX22BF14C8N Stock	Buy EP4CGX22BF14C8N	Buy Intel® FPGAs EP4CGX22BF14C8N
Intel® FPGAs EP4CGX22BF14C8N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CGX22BF14C8N		

Related Products

 EP4CGX15BN1117N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 148QFN In stock: Out stock RFQ	 EP4CGX22BF14C6 Manufacturers: Altera Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ
 EP4CGX22BF14C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ	 EP4CGX22BF14C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ
 EP4CGX22BF14C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ	 EP4CGX22CF19C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: 1 pcs RFQ
 EP4CGX22CF19C6 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 324FBGA In stock: Out stock RFQ	 EP4CGX22CF19C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ
 EP4CGX22BF14I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ	 EP4CGX22BF14I7 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ
 EP4CGX22CF19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: 55 pcs RFQ	 EP4CGX22BF14C7N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 105 pcs RFQ