



Intel® FPGAs

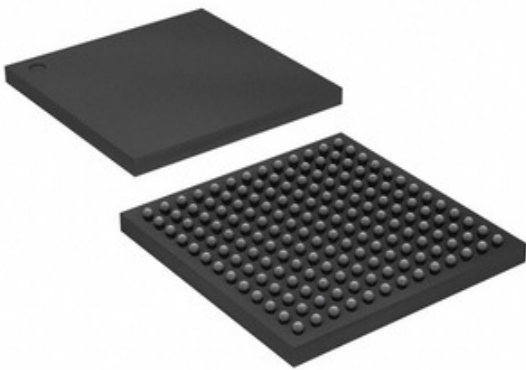


Image may be representation. See specifications for product details.

EP4CGX30BF14C6N

Part Number:	EP4CGX30BF14C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 72 I/O 169FBGA
	PDF 1.EP4CGX30BF14C6N.pdf
	PDF 2.EP4CGX30BF14C6N.pdf
	PDF 3.EP4CGX30BF14C6N.pdf
	PDF 4.EP4CGX30BF14C6N.pdf
	PDF 5.EP4CGX30BF14C6N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

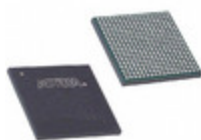
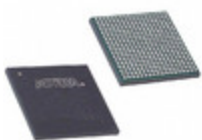
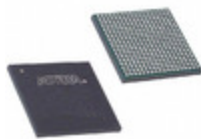
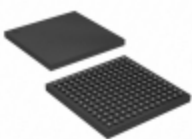
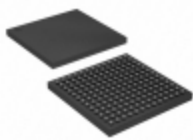
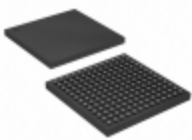
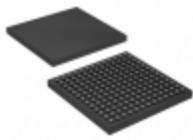
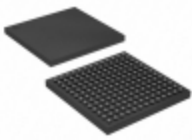
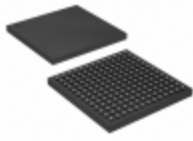
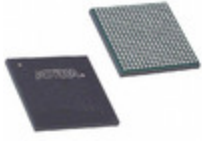
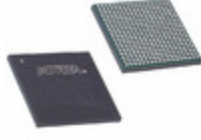
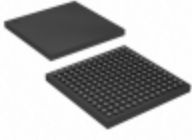
Specifications of EP4CGX30BF14C6N

PART NUMBER	EP4CGX30BF14C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 72 I/O 169FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CGX30BF14C6N.pdf
	PDF 2.EP4CGX30BF14C6N.pdf
	PDF 3.EP4CGX30BF14C6N.pdf
	PDF 4.EP4CGX30BF14C6N.pdf
	PDF 5.EP4CGX30BF14C6N.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	1105920
SUPPLIER DEVICE PACKAGE	169-FBGA (14x14)
SERIES	Cyclone® IV GX
PACKAGE / CASE	169-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	29440
NUMBER OF LABS/CLBS	1840
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	EP4CGX30

Related Tags

Intel® FPGAs EP4CGX30BF14C6N	EP4CGX30BF14C6N Distributor	EP4CGX30BF14C6N Supplier
EP4CGX30BF14C6N Price	EP4CGX30BF14C6N Pictures	EP4CGX30BF14C6N Image
EP4CGX30BF14C6N PDF Datasheet	EP4CGX30BF14C6N Download Datasheet	EP4CGX30BF14C6N Datasheet
EP4CGX30BF14C6N Stock	Buy EP4CGX30BF14C6N	Buy Intel® FPGAs EP4CGX30BF14C6N
Intel® FPGAs EP4CGX30BF14C6N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CGX30BF14C6N		

Related Products

 EP4CGX22CF19C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ	 EP4CGX22CF19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 79 pcs RFQ
 EP4CGX22CF19C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: 50 pcs RFQ	 EP4CGX30BF14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 17 pcs RFQ
 EP4CGX30BF14I7 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ	 EP4CGX30BF14C7N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 46 pcs RFQ
 EP4CGX30BF14C6 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ	 EP4CGX30BF14C8 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ
 EP4CGX30BF14C7 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
 EP4CGX22CF19I7 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ	 EP4CGX30BF14C8N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 121 pcs RFQ