



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
	 1.EP4CGX30BF14C6N.pdf
	 2.EP4CGX30BF14C6N.pdf
	 3.EP4CGX30BF14C6N.pdf
	 4.EP4CGX30BF14C6N.pdf
	 5.EP4CGX30BF14C6N.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

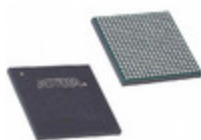
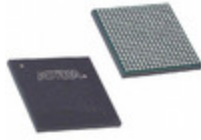
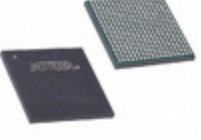
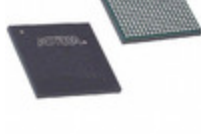
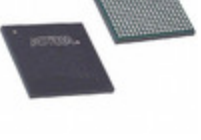
Specifications of EP4CGX30BF14C6N

PART NUMBER	EP4CGX30BF14C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 72 I/O 169FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	913 pcs
DATA SHEET	 1.EP4CGX30BF14C6N.pdf  2.EP4CGX30BF14C6N.pdf  3.EP4CGX30BF14C6N.pdf  4.EP4CGX30BF14C6N.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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CGX30

Related Tags

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Related Products

 EP4CGX22CF1917 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 1285 pcs RFQ	 EP4CGX30BF1417N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1066 pcs RFQ
 EP4CGX22CF1917N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 1456 pcs RFQ	 EP4CGX30BF14C7 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1133 pcs RFQ
 EP4CGX30BF1417 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 821 pcs RFQ	 EP4CGX22CF19C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: 1983 pcs RFQ
 EP4CGX30BF14C8 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1286 pcs RFQ	 EP4CGX30BF14C6 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 853 pcs RFQ
 EP4CGX30BF14C8N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1359 pcs RFQ	 EP4CGX30BF14C7N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1249 pcs RFQ
 EP4CGX22CF19C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: 1816 pcs RFQ	 EP4CGX22CF19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: 1436 pcs RFQ