



Intel® FPGAs



Image may be representation. See specifications for product details.

EP4CGX30BF14I7

Part Number:	EP4CGX30BF14I7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 72 I/O 169FBGA PDF1.EP4CGX30BF14I7.pdf PDF2.EP4CGX30BF14I7.pdf PDF3.EP4CGX30BF14I7.pdf PDF4.EP4CGX30BF14I7.pdf PDF5.EP4CGX30BF14I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

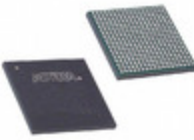
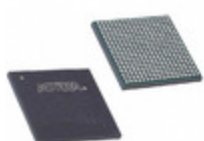
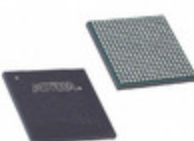
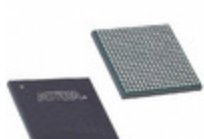
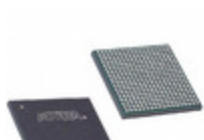
Specifications of EP4CGX30BF14I7

PART NUMBER	EP4CGX30BF14I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 72 I/O 169FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	821 pcs
DATA SHEET	 1.EP4CGX30BF14I7.pdf  2.EP4CGX30BF14I7.pdf  3.EP4CGX30BF14I7.pdf  4.EP4CGX30BF14I7.pdf  5.EP4CGX30BF14I7.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	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CGX30

Related Tags

Intel® FPGAs EP4CGX30BF14I7	EP4CGX30BF14I7 Distributor	EP4CGX30BF14I7 Supplier
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Related Products

 EP4CGX30BF14C8 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1286 pcs RFQ	 EP4CGX30CF19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 975 pcs RFQ
 EP4CGX30CF19C8 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 1037 pcs RFQ	 EP4CGX30CF19C7 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 898 pcs RFQ
 EP4CGX30CF19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 1073 pcs RFQ	 EP4CGX30BF14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1066 pcs RFQ
 EP4CGX30BF14C8N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1359 pcs RFQ	 EP4CGX30BF14C6N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 913 pcs RFQ
 EP4CGX30CF19C6 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 677 pcs RFQ	 EP4CGX30BF14C7 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1133 pcs RFQ
 EP4CGX30BF14C7N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 1249 pcs RFQ	 EP4CGX30BF14C6 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 853 pcs RFQ