



Intel® FPGAs

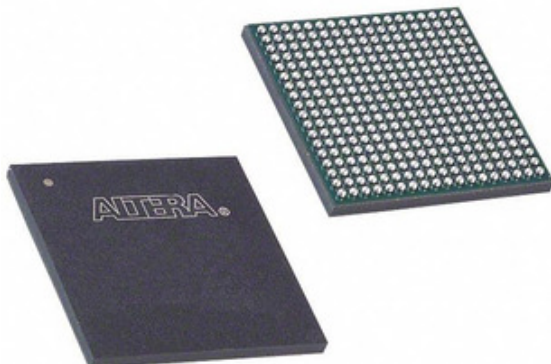


Image may be representation. See specifications for product details.

EP4CGX30CF19C8N

Part Number:	EP4CGX30CF19C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 150 I/O 324FBGA
	 1.EP4CGX30CF19C8N.pdf
	 2.EP4CGX30CF19C8N.pdf
	 3.EP4CGX30CF19C8N.pdf
	 4.EP4CGX30CF19C8N.pdf
	 5.EP4CGX30CF19C8N.pdf
	 Lead free / RoHS Compliant
RoHs Status	1138 pcs stock
Stock Condition	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

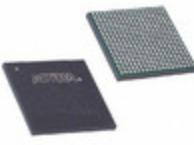
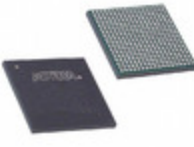
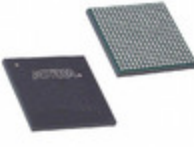
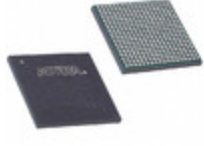
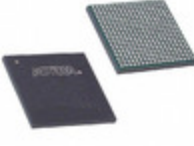
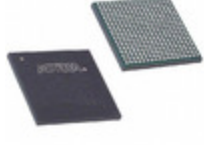
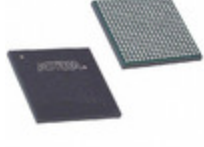
Specifications of EP4CGX30CF19C8N

PART NUMBER	EP4CGX30CF19C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 150 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1138 pcs
DATA SHEET	 1.EP4CGX30CF19C8N.pdf  2.EP4CGX30CF19C8N.pdf  3.EP4CGX30CF19C8N.pdf  4.EP4CGX30CF19C8N.pdf  5.EP4CGX30CF19C8N.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	1105920
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone® IV GX
PACKAGE / CASE	324-LBGA
OTHER NAMES	544-3203 EP4CGX30CF19C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	29440
NUMBER OF LABS/CLBS	1840
NUMBER OF I/O	150
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

Intel® FPGAs EP4CGX30CF19C8N	EP4CGX30CF19C8N Distributor	EP4CGX30CF19C8N Supplier
EP4CGX30CF19C8N Price	EP4CGX30CF19C8N Pictures	EP4CGX30CF19C8N Image
EP4CGX30CF19C8N PDF Datasheet	EP4CGX30CF19C8N Download Datasheet	EP4CGX30CF19C8N Datasheet
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Related Products

 EP4CGX30CF23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 654 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	 EP4CGX30CF19I7N Manufacturers: Altera Description: IC FPGA 150 I/O 324FBGA In stock: 1007 pcs RFQ
 EP4CGX30CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 920 pcs RFQ	 EP4CGX30CF19C6 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 677 pcs RFQ
 EP4CGX30CF19I7 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 839 pcs RFQ	 EP4CGX30CF19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 975 pcs RFQ
 EP4CGX30CF19C7 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 898 pcs RFQ	 EP4CGX30CF23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 763 pcs RFQ
 EP4CGX30CF19C8 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 1037 pcs RFQ	 EP4CGX30CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 931 pcs RFQ