



Intel® FPGAs

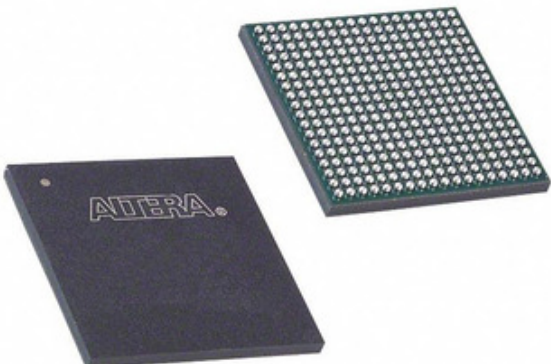


Image may be representation. See specifications for product details.

EP4CGX30CF19C7

Part Number:	EP4CGX30CF19C7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 150 I/O 324FBGA
	PDF 1.EP4CGX30CF19C7.pdf
	PDF 2.EP4CGX30CF19C7.pdf
	PDF 3.EP4CGX30CF19C7.pdf
	PDF 4.EP4CGX30CF19C7.pdf
	PDF 5.EP4CGX30CF19C7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

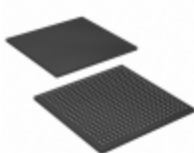
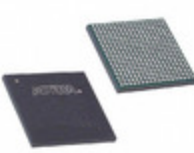
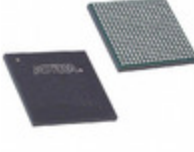
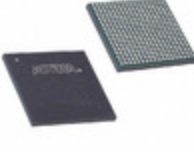
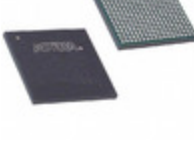
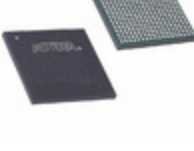
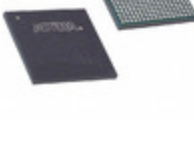
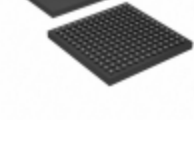
Specifications of EP4CGX30CF19C7

PART NUMBER	EP4CGX30CF19C7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 150 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4CGX30CF19C7.pdf PDF 2.EP4CGX30CF19C7.pdf PDF 3.EP4CGX30CF19C7.pdf PDF 4.EP4CGX30CF19C7.pdf PDF 5.EP4CGX30CF19C7.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
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CGX30

Related Tags

Intel® FPGAs EP4CGX30CF19C7	EP4CGX30CF19C7 Distributor	EP4CGX30CF19C7 Supplier
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Intel® FPGAs EP4CGX30CF19C7		

Related Products

 EP4CGX30CF23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ	 EP4CGX30CF19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 89 pcs RFQ
 EP4CGX30CF19C8 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ	 EP4CGX30CF19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 230 pcs RFQ
 EP4CGX30CF19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 69 pcs RFQ	 EP4CGX30CF19I7N Manufacturers: Altera Description: IC FPGA 150 I/O 324FBGA In stock: 6 pcs RFQ
 EP4CGX30CF19I7 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
 EP4CGX30BF14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 17 pcs RFQ	 EP4CGX30CF19C6 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ
 EP4CGX30BF14C8 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ	 EP4CGX30BF14I7 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ