



Altera

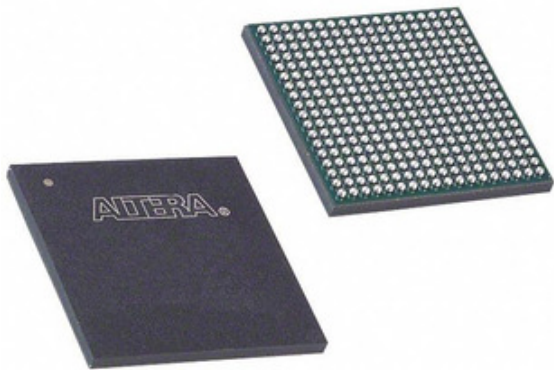


Image may be representation. See specifications for product details.

EP4CGX30CF19I7N

Part Number:	EP4CGX30CF19I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 150 I/O 324FBGA PDF 1.EP4CGX30CF19I7N.pdf PDF 2.EP4CGX30CF19I7N.pdf PDF 3.EP4CGX30CF19I7N.pdf PDF 4.EP4CGX30CF19I7N.pdf PDF 5.EP4CGX30CF19I7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

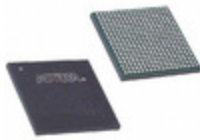
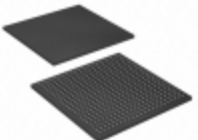
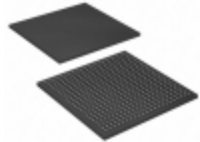
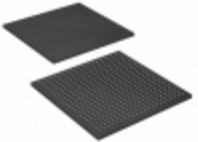
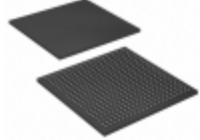
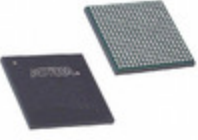
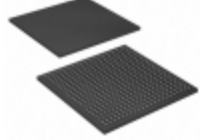
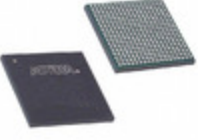
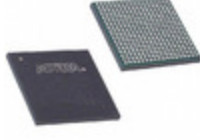
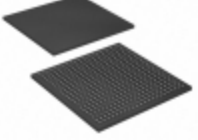
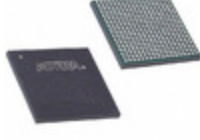
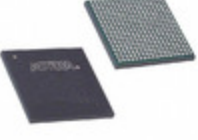
Specifications of EP4CGX30CF19I7N

PART NUMBER	EP4CGX30CF19I7N
MANUFACTURER	Altera
DESCRIPTION	IC FPGA 150 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CGX30CF19I7N.pdf PDF 2.EP4CGX30CF19I7N.pdf PDF 3.EP4CGX30CF19I7N.pdf PDF 4.EP4CGX30CF19I7N.pdf PDF 5.EP4CGX30CF19I7N.pdf
VOLTAGE - BREAKDOWN	324-FBGA (19x19)
TOTAL RAM BITS	29440
SHELL STYLE	1.16 V ~ 1.24 V
SERIES	Cyclone® IV GX
POLARIZATION	324-LBGA
OTHER NAMES	544-3204 EP4CGX30CF19I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1840
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MANUFACTURER PART NUMBER	EP4CGX30CF19I7N
DESCRIPTION	IC FPGA 150 I/O 324FBGA
CORE TYPE	1105920
CLOCK RATE	150

Related Tags

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Related Products

 EP4CGX30CF19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 230 pcs RFQ	 EP4CGX30CF23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ
 EP4CGX30CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 60 pcs RFQ	 EP4CGX30CF23C8 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ
 EP4CGX30CF23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ	 EP4CGX30CF19I7 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ
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 EP4CGX30CF19C7 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ	 EP4CGX30CF23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ
 EP4CGX30CF19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 69 pcs RFQ	 EP4CGX30CF19C8 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ