

EP4CGX30CF19C8



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See Product Specifications for product details.
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Part Number: [EP4CGX30CF19C8](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 150 I/O 324FBGA

Data sheet:  [Cyclone IV FPGA Overview](#)
 [Cyclone IV Device Datasheet](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone IV Device Family Errata](#)
 [Cyclone IV Device Handbook](#)

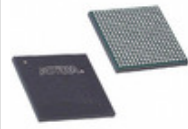
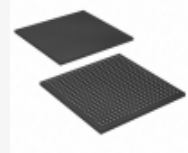
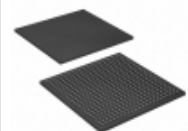
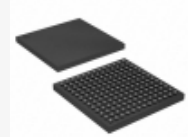
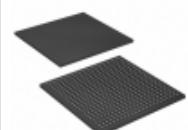
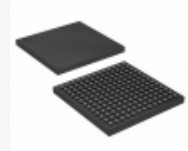
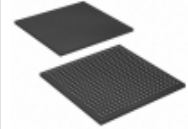
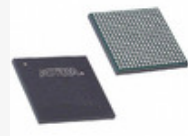
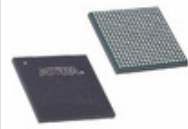
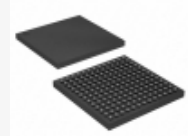
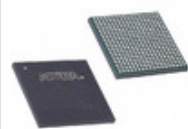
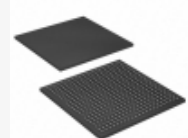
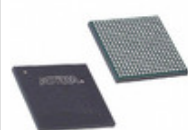
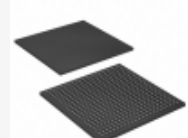
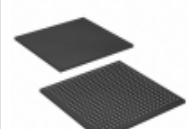
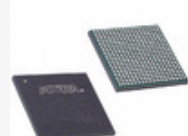
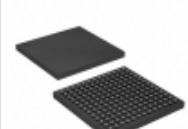
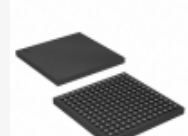
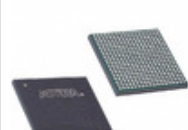
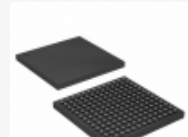
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	EP4CGX30CF19C8	Manufacturer	Intel® FPGAs
Description	IC FPGA 150 I/O 324FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1121 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device Datasheet Virtual JTAG Megafuntion User Guide Cyclone IV Device Family Errata Cyclone IV Device Handbook
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
	Part#: EP4CGX30CF19I7N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera	RFQ
	Part#: EP4CGX30CF23C6N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C8 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30BF14I7 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C7N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30BF14C7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C8N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX30CF19C6 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19C7N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30BF14C8 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19C6N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C6 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19C7 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C7 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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