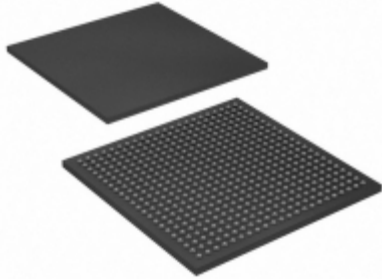


EP4CGX30CF23C7



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4CGX30CF23C7](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 290 I/O 484FBGA

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

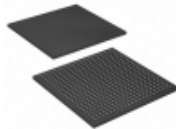
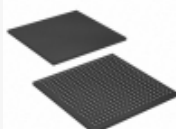
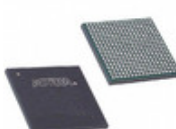
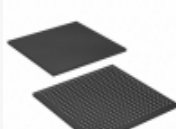
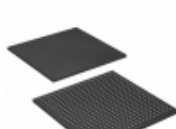
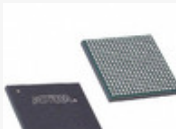
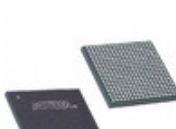
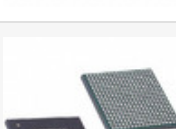
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	EP4CGX30CF23C7	Manufacturer	Intel® FPGAs
Description	IC FPGA 290 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	880 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	484-FBGA (23x23)
Series	Cyclone® IV GX	Package / Case	484-BGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	29440
Number of LABs/CLBs	1840	Number of I/O	290
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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	Part#: EP4CGX30CF19C7N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23C8 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23I7 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19I7N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera	RFQ
	Part#: EP4CGX30CF19C6 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19C8 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23C6 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19C8N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C8 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19I7 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23I7N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C6N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23C7 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23C6N 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#: EP4CGX30CF23C6 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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