

EP4CGX22BF14C7



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Part Number: [EP4CGX22BF14C7](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 72 I/O 169FBGA

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

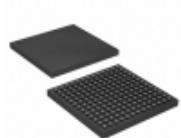
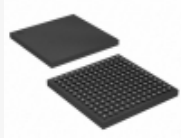
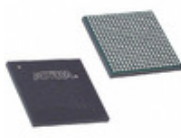
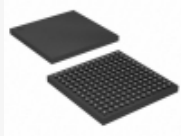
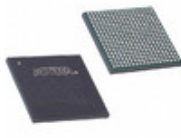
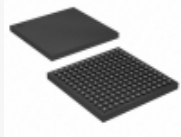
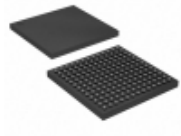
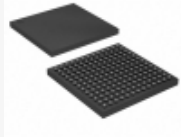
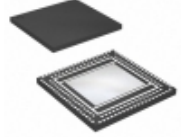
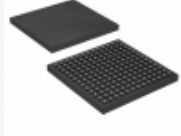
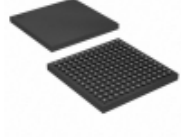
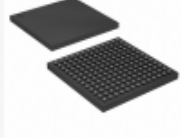
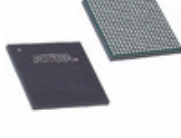
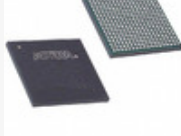
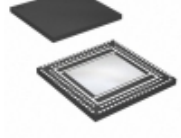
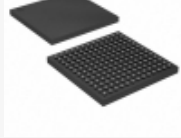
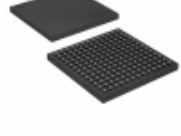
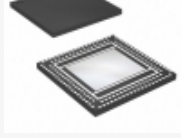
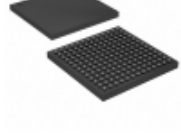
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	EP4CGX22BF14C7	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 72 I/O 169FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1848 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	774144	Supplier Device Package	169-FBGA (14x14)
Series	Cyclone® IV GX	Package / Case	169-LBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	21280
Number of LABs/CLBs	1330	Number of I/O	72
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	EP4CGX22		
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	Part#: EP4CGX22CF19C8 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14C6 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera	RFQ
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	Part#: EP4CGX22BF14C7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX15BN11C7N Description: IC FPGA 72 I/O 148QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14C8N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP4CGX15BF14I7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22CF19C7N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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