

EP4CGX22CF19C7



Images are for reference only.
See Product Specifications for product details.
Buy EP4CGX22CF19C7 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP4CGX22CF19C7](#)

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

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](#)

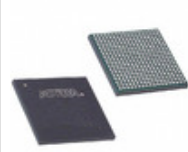
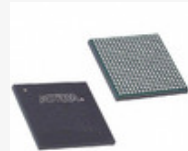
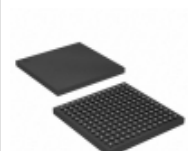
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4CGX22CF19C7	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 150 I/O 324FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1582 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	324-FBGA (19x19)
Series	Cyclone® IV GX	Package / Case	324-LBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	21280
Number of LABs/CLBs	1330	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	EP4CGX22		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 1582 pieces of Altera (Intel® Programmable Solutions Group) EP4CGX22CF19C7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EP4CGX22CF19I7 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22CF19I7N 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#: EP4CGX22CF19C6N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX30BF14C6N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22CF19C6 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22CF19C8 Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14I7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14C8N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22BF14C8 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14C6N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX30BF14C7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22BF14C7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22BF14C6 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera	RFQ
	Part#: EP4CGX30BF14C7 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX22CF19C8N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX22BF14I7 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
	Part#: EP4CGX22BF14C7 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX30BF14C6 Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for **EP4CGX22CF19C7**

Altera (Intel® Programmable Solutions Group)	EP4CGX22CF19C7 distributor	EP4CGX22CF19C7 supplier	EP4CGX22CF19C7 price
EP4CGX22CF19C7	EP4CGX22CF19C7 download datasheet	EP4CGX22CF19C7 datasheet	EP4CGX22CF19C7 stock
buy EP4CGX22CF19C7	Altera (Intel® Programmable Solutions Group)	Altera EP4CGX22CF19C7	Altera (Intel® Programmable Solutions Group)
	EP4CGX22CF19C7		EP4CGX22CF19C7