

EP4CGX22CF19I7N



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Part Number: [EP4CGX22CF19I7N](#)

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](#)

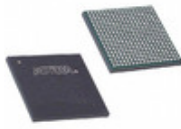
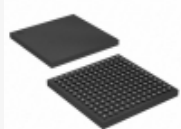
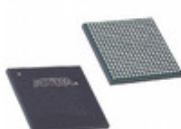
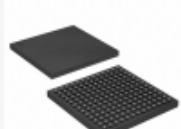
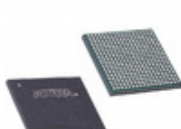
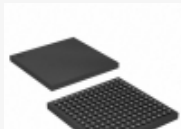
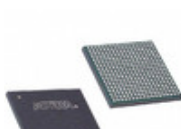
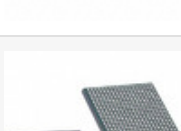
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CGX22CF19I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 150 I/O 324FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1247 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
Other Names	544-3201 EP4CGX22CF19I7N-ND	Operating Temperature	-40°C ~ 100°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	Lead free / RoHS Compliant	Base Part Number	EP4CGX22
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	Part#: EP4CGX22CF19C6N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX30BF14I7N Description: IC FPGA 72 I/O 169FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19C6N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
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