

EP4CGX22CF19C8



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Part Number: [EP4CGX22CF19C8](#)

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](#)

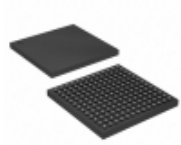
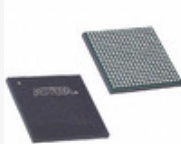
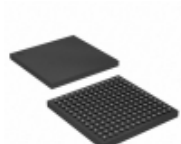
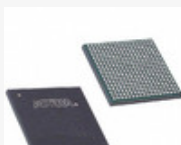
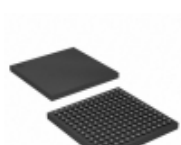
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP4CGX22CF19C8	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	2004 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		
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