

EP4CGX110CF23C8N



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Part Number: [EP4CGX110CF23C8N](#)

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

Description: IC FPGA 270 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](#)

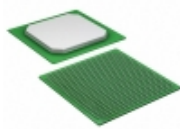
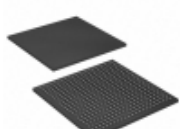
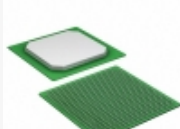
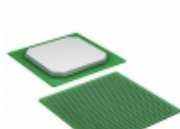
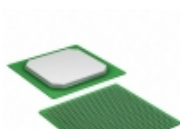
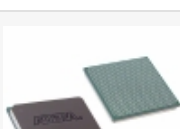
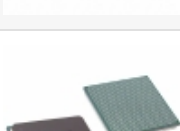
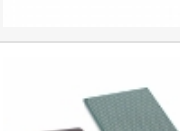
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP4CGX110CF23C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 270 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	413 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	5621760	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® IV GX	Package / Case	484-BGA
Other Names	544-3250 EP4CGX110CF23C8N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	109424	Number of LABs/CLBs	6839
Number of I/O	270	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	EP4CGX110
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	Part#: EP4CGX110CF23I7 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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