

EP4CGX110CF23I7N



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See Product Specifications for product details.
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Part Number: [EP4CGX110CF23I7N](#)

Manufacturer: [Intel® FPGAs](#)

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](#)

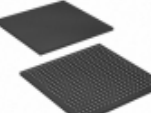
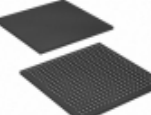
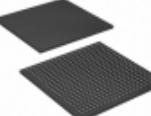
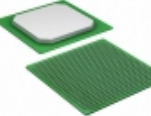
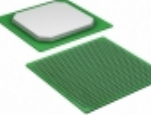
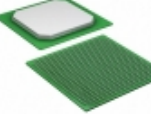
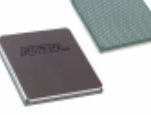
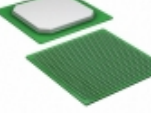
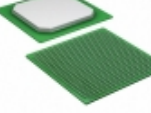
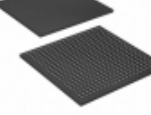
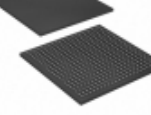
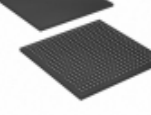
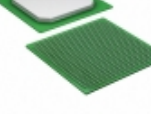
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CGX110CF23I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 270 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	252 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	544-3319 EP4CGX110CF23I7N-ND	Operating Temperature	-40°C ~ 100°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#: EP4CGX110CF23C8 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX110CF23C8N Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX110CF23C7N Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE75F29I7N Description: IC FPGA 426 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX110DF27C7N Description: IC FPGA 393 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP4CGX110DF27C8N Description: IC FPGA 393 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX110DF31C7 Description: IC FPGA 475 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP4CE75U19I7N Description: IC FPGA 292 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX110CF23I7 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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