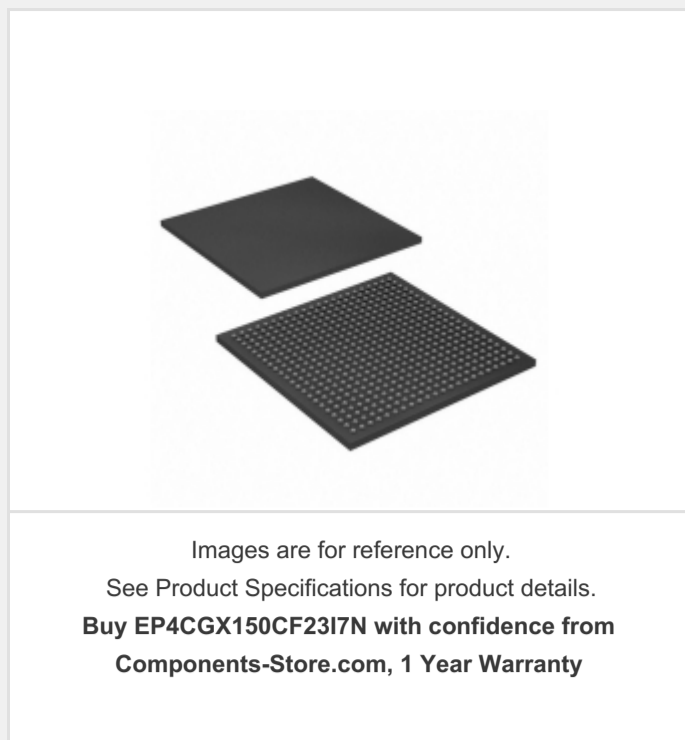


EP4CGX150CF2317N



Part Number: [EP4CGX150CF2317N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 270 I/O 484FBGA

- Data sheet:**
- [Cyclone IV FPGA Overview](#)
 - [Cyclone IV Device Datasheet](#)
 - [Virtual JTAG Megafunton User Guide](#)
 - [Cyclone IV Device Family Errata](#)
 - [Cyclone IV Device Handbook](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	EP4CGX150CF2317N
Manufacturer	Intel® FPGAs
Description	IC FPGA 270 I/O 484FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	198 pcs
Product Photo	EP4CGX150CF2317N.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	1.16 V ~ 1.24 V
Total RAM Bits	6635520
Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® IV GX
Package / Case	484-BGA
Other Names	544-3321 EP4CGX150CF2317N-ND
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	149760
Number of LABs/CLBs	9360
Number of I/O	270
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP4CGX150

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	Part#: EP4CGX110DF3117 Description: IC FPGA 475 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 215	RFQ
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	Part#: EP4CGX150DF31C7 Description: IC FPGA 475 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 168	RFQ
	Part#: EP4CGX150DF31C7N Description: IC FPGA 475 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 221	RFQ
	Part#: EP4CGX150CF2317 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 176	RFQ
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	Part#: EP4CGX150CF23C7 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 198	RFQ
	Part#: EP4CGX110DF31C8 Description: IC FPGA 475 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 267	RFQ
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	Part#: EP4CGX110DF31C8N Description: IC FPGA 475 I/O 896FBGA	Manufacturers: Intel® FPGAs In Stock: 287	RFQ
	Part#: EP4CGX150CF23C8 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 306	RFQ
	Part#: EP4CGX110DF31C7N Description: IC FPGA 475 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 236	RFQ
	Part#: EP4CGX150DF27C7N Description: IC FPGA 393 I/O 672FBGA	Manufacturers: Intel® FPGAs In Stock: 234	RFQ
	Part#: EP4CGX150CF23C7N Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Intel® FPGAs In Stock: 250	RFQ
	Part#: EP4CGX150DF27C8N Description: IC FPGA 393 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: 273	RFQ
	Part#: EP4CGX150CF23C8N Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Intel® FPGAs In Stock: 319	RFQ
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