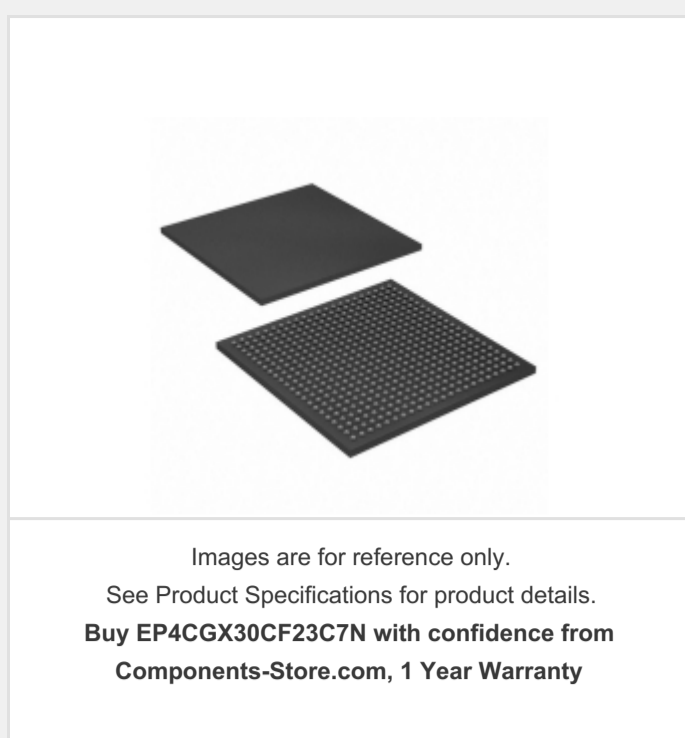


EP4CGX30CF23C7N



Part Number: [EP4CGX30CF23C7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 290 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	EP4CGX30CF23C7N
Manufacturer	Intel® FPGAs
Description	IC FPGA 290 I/O 484FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	834 pcs
Product Photo	EP4CGX30CF23C7N.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	1.16 V ~ 1.24 V
Total RAM Bits	1105920
Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® IV GX
Package / Case	484-BGA
Other Names	544-2730
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	29440
Number of LABs/CLBs	1840
Number of I/O	290
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP4CGX30

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