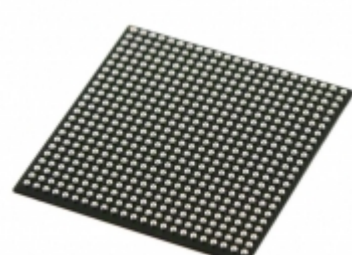


5CGTFD5C5F23C7N



Part Number: [5CGTFD5C5F23C7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 240 I/O 484FBGA

- Data sheet:**
- [Cyclone V Device Overview](#)
 - [Cyclone V GX,GT,E Errata](#)
 - [Cyclone V Device Datasheet](#)
 - [Cyclone V Device Handbook](#)
 - [Virtual JTAG Megafunton User Guide](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	5CGTFD5C5F23C7N
Manufacturer	Intel® FPGAs
Description	IC FPGA 240 I/O 484FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	555 pcs
Product Photo	5CGTFD5C5F23C7N.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	1.07 V ~ 1.13 V
Total RAM Bits	5001216
Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® V GT
Package / Case	484-BGA
Other Names	544-3289 5CGTFD5C5F23C7N-ND
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	77000
Number of LABs/CLBs	29080
Number of I/O	240
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	5CGTFD5

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