



Intel® FPGAs

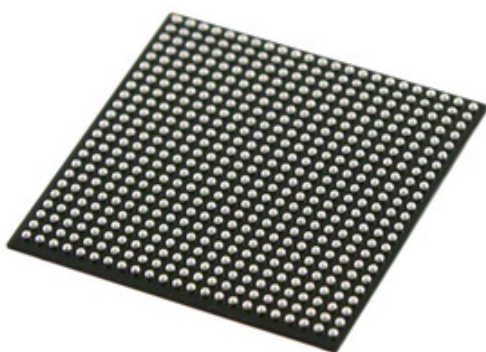


Image may be representation. See specifications for product details.

5CGTFD5C5F23I7

Part Number:5CGTFD5C5F23I7

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 240 I/O 484FBGA

 1.5CGTFD5C5F23I7.pdf

 2.5CGTFD5C5F23I7.pdf

 3.5CGTFD5C5F23I7.pdf

 4.5CGTFD5C5F23I7.pdf

 5.5CGTFD5C5F23I7.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

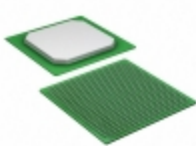
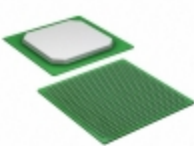
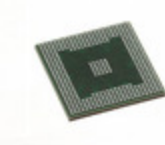
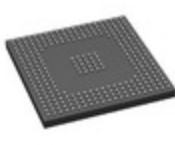
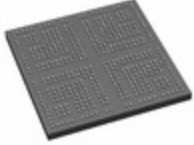
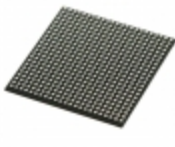
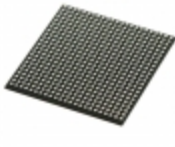
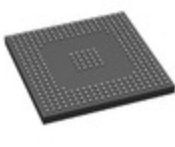
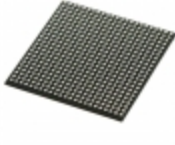
Specifications of 5CGTFD5C5F23I7

PART NUMBER	5CGTFD5C5F23I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 240 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5CGTFD5C5F23I7.pdf  2.5CGTFD5C5F23I7.pdf  3.5CGTFD5C5F23I7.pdf  4.5CGTFD5C5F23I7.pdf  5.5CGTFD5C5F23I7.pdf
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
OPERATING TEMPERATURE	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGTFD5

Related Tags

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 5CGTFD5C5M13C7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ	 5CGTFD5C5U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ
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 5CGTFD5C5U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGTFD5C5U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ