



Intel® FPGAs

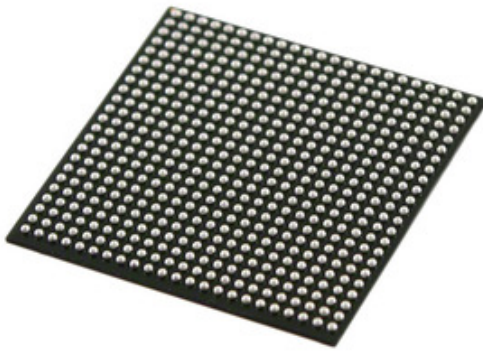


Image may be representation. See specifications for product details.

5CGXBC7C7F23C8N

Part Number:	5CGXBC7C7F23C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 240 I/O 484FBGA
	 1.5CGXBC7C7F23C8N.pdf
	 2.5CGXBC7C7F23C8N.pdf
	 3.5CGXBC7C7F23C8N.pdf
	 4.5CGXBC7C7F23C8N.pdf
	 5.5CGXBC7C7F23C8N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

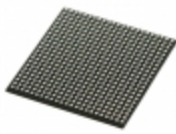
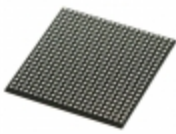
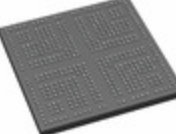
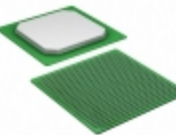
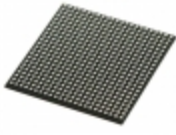
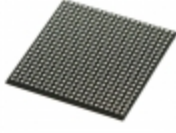
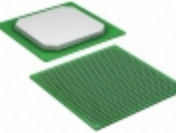
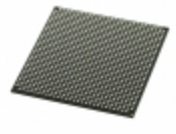
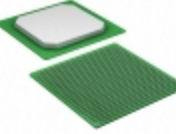
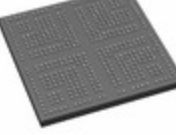
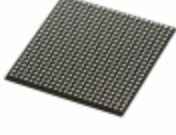
Specifications of 5CGXBC7C7F23C8N

PART NUMBER	5CGXBC7C7F23C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 240 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5CGXBC7C7F23C8N.pdf  2.5CGXBC7C7F23C8N.pdf  3.5CGXBC7C7F23C8N.pdf  4.5CGXBC7C7F23C8N.pdf  5.5CGXBC7C7F23C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	7880704
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® V GX
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	149500
NUMBER OF LABS/CLBS	56480
NUMBER OF I/O	240
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	5CGXBC7

Related Tags

Intel® FPGAs 5CGXBC7C7F23C8N	5CGXBC7C7F23C8N Distributor	5CGXBC7C7F23C8N Supplier
5CGXBC7C7F23C8N Price	5CGXBC7C7F23C8N Pictures	5CGXBC7C7F23C8N Image
5CGXBC7C7F23C8N PDF Datasheet	5CGXBC7C7F23C8N Download Datasheet	5CGXBC7C7F23C8N Datasheet
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Intel® FPGAs 5CGXBC7C7F23C8N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 5CGXBC7C7F23C8N		

Related Products

 5CGXBC9A6U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ	 5CGXBC7C7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ
 5CGXBC7B6M15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: Out stock RFQ	 5CGXBC7D6F31C7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: Out stock RFQ
 5CGXBC7D7F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5CGXBC5C7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ
 5CGXBC7C6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ	 5CGXBC7D6F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
 5CGXBC7D7F31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: Out stock RFQ	 5CGXBC5C7F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
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