



Intel® FPGAs



Image may be representation. See specifications for product details.

5CGXFC5C6F23C7N

Part Number:	5CGXFC5C6F23C7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 240 I/O 484FBGA
	 1.5CGXFC5C6F23C7N.pdf
	 2.5CGXFC5C6F23C7N.pdf
	 3.5CGXFC5C6F23C7N.pdf
	 4.5CGXFC5C6F23C7N.pdf
	 5.5CGXFC5C6F23C7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

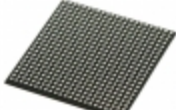
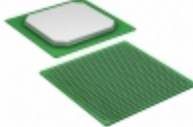
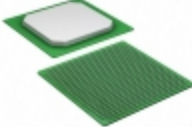
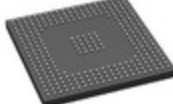
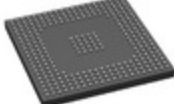
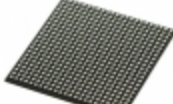
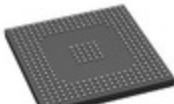
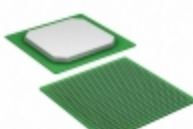
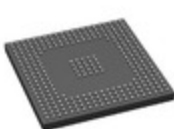
Specifications of 5CGXFC5C6F23C7N

PART NUMBER	5CGXFC5C6F23C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 240 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	570 pcs
DATA SHEET	 1.5CGXFC5C6F23C7N.pdf  2.5CGXFC5C6F23C7N.pdf  3.5CGXFC5C6F23C7N.pdf  4.5CGXFC5C6F23C7N.pdf  5.5CGXFC5C6F23C7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	5001216
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® V GX
PACKAGE / CASE	484-BGA
OTHER NAMES	544-2760
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	5CGXFC5

Related Tags

Intel® FPGAs 5CGXFC5C6F23C7N	5CGXFC5C6F23C7N Distributor	5CGXFC5C6F23C7N Supplier
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Related Products

 5CGXFC5C6M13C6N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: 518 pcs RFQ	 5CGXFC5C6F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 396 pcs RFQ
 5CGXFC5C6F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 630 pcs RFQ	 5CGXFC5C6F27C6N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 502 pcs RFQ
 5CGXFC4F6M11C7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 786 pcs RFQ	 5CGXFC4F6M11I7 Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 574 pcs RFQ
 5CGXFC5C6F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 478 pcs RFQ	 5CGXFC4F7M11C8N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 937 pcs RFQ
 5CGXFC5C6F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 494 pcs RFQ	 5CGXFC5C6M13C7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: 547 pcs RFQ
 5CGXFC5C6F27I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 470 pcs RFQ	 5CGXFC4F6M11I7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 616 pcs RFQ