



Intel® FPGAs

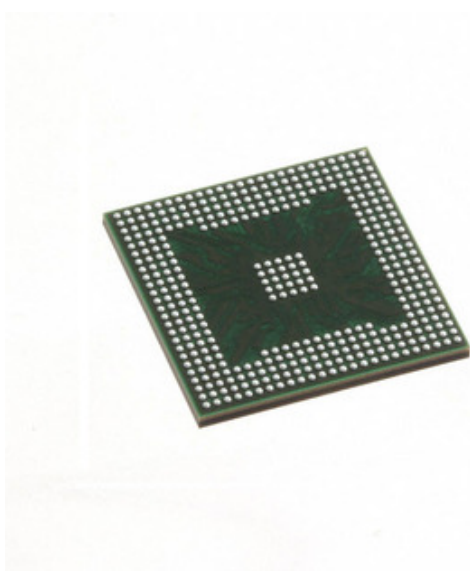


Image may be representation. See specifications for product details.

5CGXFC5C7M13C8N

Part Number:	5CGXFC5C7M13C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 175 I/O 383MBGA
	 1.5CGXFC5C7M13C8N.pdf
	 2.5CGXFC5C7M13C8N.pdf
	 3.5CGXFC5C7M13C8N.pdf
	 4.5CGXFC5C7M13C8N.pdf
	 5.5CGXFC5C7M13C8N.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

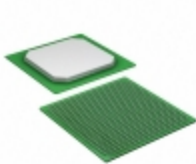
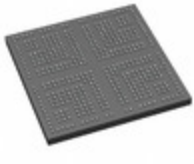
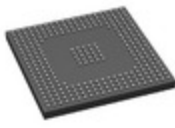
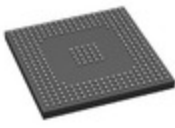
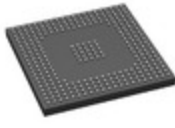
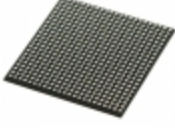
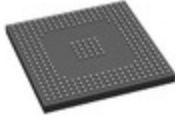
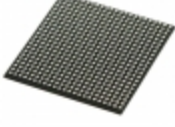
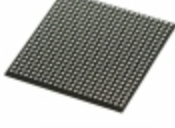
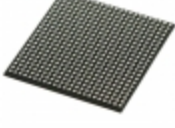
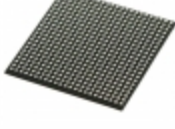
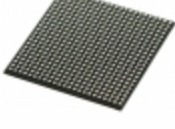
Specifications of 5CGXFC5C7M13C8N

PART NUMBER	5CGXFC5C7M13C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 175 I/O 383MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	644 pcs
DATA SHEET	 1.5CGXFC5C7M13C8N.pdf  2.5CGXFC5C7M13C8N.pdf  3.5CGXFC5C7M13C8N.pdf  4.5CGXFC5C7M13C8N.pdf  5.5CGXFC5C7M13C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	5001216
SUPPLIER DEVICE PACKAGE	383-MBGA (13x13)
SERIES	Cyclone® V GX
PACKAGE / CASE	383-FBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	77000
NUMBER OF LABS/CLBS	29080
NUMBER OF I/O	175
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

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Related Products

 5CGXFC5C7F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 726 pcs RFQ	 5CGXFC7B6M15C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484MBGA In stock: 302 pcs RFQ
 5CGXFC5F7M11C8N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 781 pcs RFQ	 5CGXFC5F6M11I7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 534 pcs RFQ
 5CGXFC5F6M11C7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 696 pcs RFQ	 5CGXFC5C6U19I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484UBGA In stock: 492 pcs RFQ
 5CGXFC5F6M11C6N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 500 pcs RFQ	 5CGXFC5C6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 505 pcs RFQ
 5CGXFC5C6U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 559 pcs RFQ	 5CGXFC5C6U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 459 pcs RFQ
 5CGXFC5C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 882 pcs RFQ	 5CGXFC5C7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 811 pcs RFQ