



Altera (Intel® Programmable

Solutions Group)

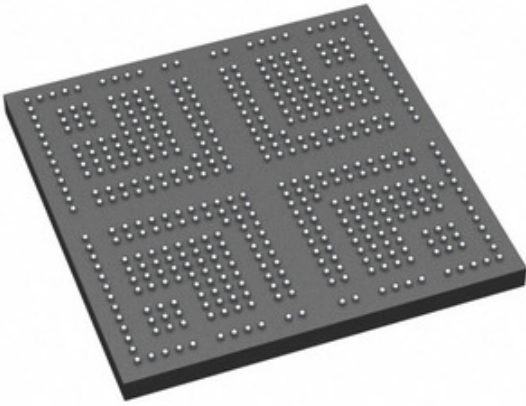


Image may be representation. See specifications for product details.

5CGXFC7B6M15C6N

Part Number:	5CGXFC7B6M15C6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 240 I/O 484MBGA  1.5CGXFC7B6M15C6N.pdf  2.5CGXFC7B6M15C6N.pdf  3.5CGXFC7B6M15C6N.pdf  4.5CGXFC7B6M15C6N.pdf  5.5CGXFC7B6M15C6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	302 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

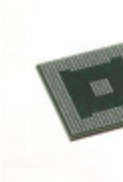
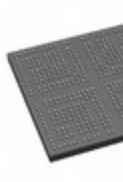
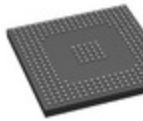
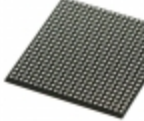
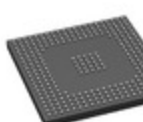
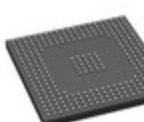
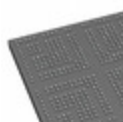
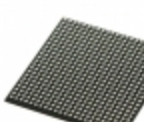
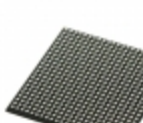
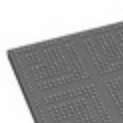
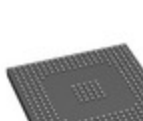
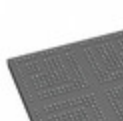
Specifications of 5CGXFC7B6M15C6N

PART NUMBER	5CGXFC7B6M15C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 240 I/O 484MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	302 pcs
DATA SHEET	 1.5CGXFC7B6M15C6N.pdf  2.5CGXFC7B6M15C6N.pdf  3.5CGXFC7B6M15C6N.pdf  4.5CGXFC7B6M15C6N.pdf  5.5CGXFC7B6M15C6N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	7880704
SUPPLIER DEVICE PACKAGE	484-MBGA (15x15)
SERIES	Cyclone® V GX
PACKAGE / CASE	484-LFBGA
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGXFC7

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGXFC7B6M15C6N	5CGXFC7B6M15C6N Distributor	5CGXFC7B6M15C6N Supplier
5CGXFC7B6M15C6N Price	5CGXFC7B6M15C6N Pictures	5CGXFC7B6M15C6N Image
5CGXFC7B6M15C6N PDF Datasheet	5CGXFC7B6M15C6N Download Datasheet	5CGXFC7B6M15C6N Datasheet
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Altera (Intel® Programmable Solutions Group) 5CGXFC7B6M15C6N	Altera 5CGXFC7B6M15C6N	Altera (Intel® Programmable Solutions Group) 5CGXFC7B6M15C6N

Related Products

 5CGXFC5C7M13C8N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: 644 pcs RFQ	 5CGXFC7B6M15I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484MBGA In stock: 278 pcs RFQ
 5CGXFC5F6M11I7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 534 pcs RFQ	 5CGXFC7C6F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 339 pcs RFQ
 5CGXFC5F7M11C8N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 781 pcs RFQ	 5CGXFC5F6M11C7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 696 pcs RFQ
 5CGXFC7B7M15C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: 405 pcs RFQ	 5CGXFC7C6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 349 pcs RFQ
 5CGXFC5C7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 811 pcs RFQ	 5CGXFC7B6M15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: 334 pcs RFQ
 5CGXFC5F6M11C6N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 500 pcs RFQ	 5CGXFC7B6M15I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484MBGA In stock: 253 pcs RFQ