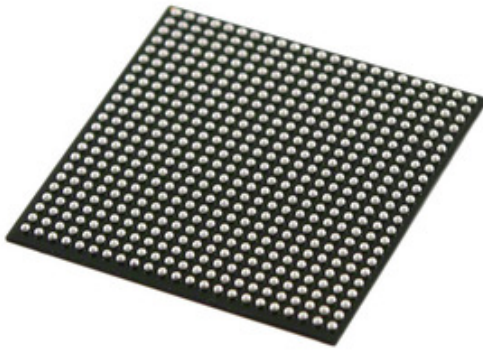




Altera (Intel® Programmable Solutions Group)



Solutions Group)

Image may be representation. See specifications for product details.

5CGXBC3B7F23C8N

Part Number: 5CGXBC3B7F23C8N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 208 I/O 484FBGA
[PDF](#) 1.5CGXBC3B7F23C8N.pdf
[PDF](#) 2.5CGXBC3B7F23C8N.pdf
[PDF](#) 3.5CGXBC3B7F23C8N.pdf
[PDF](#) 4.5CGXBC3B7F23C8N.pdf
[PDF](#) 5.5CGXBC3B7F23C8N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

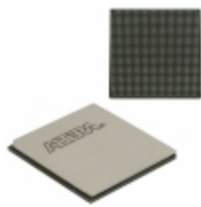
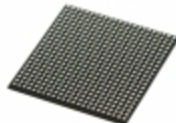
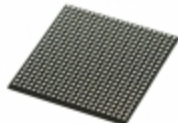
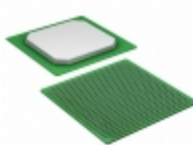
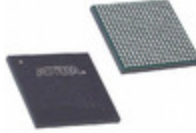
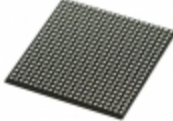
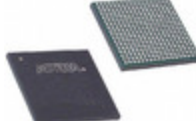
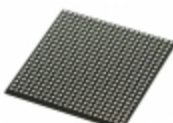
Specifications of 5CGXBC3B7F23C8N

PART NUMBER	5CGXBC3B7F23C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 208 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5CGXBC3B7F23C8N.pdf PDF 2.5CGXBC3B7F23C8N.pdf PDF 3.5CGXBC3B7F23C8N.pdf PDF 4.5CGXBC3B7F23C8N.pdf PDF 5.5CGXBC3B7F23C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	1381376
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	31500
NUMBER OF LABS/CLBS	11900
NUMBER OF I/O	208
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGXBC3

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGXBC3B7F23C8N	5CGXBC3B7F23C8N Distributor	5CGXBC3B7F23C8N Supplier
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5CGXBC3B7F23C8N PDF Datasheet	5CGXBC3B7F23C8N Download Datasheet	5CGXBC3B7F23C8N Datasheet
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 5CGTFD9E5F35C7N Manufacturers: Intel® FPGAs Description: IC FPGA 560 I/O 1152FBGA In stock: 12 pcs RFQ	 5CGTFD9E5F31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: Out stock RFQ
 5CGXBC4C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ	 5CGXBC4C6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ
 5CGXBC4C6F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5CGXBC3B7U15C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 144 I/O 324UBGA In stock: Out stock RFQ
 5CGXBC3B6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 484FBGA In stock: Out stock RFQ	 5CGXBC3B6U15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 144 I/O 324UBGA In stock: Out stock RFQ
 5CGXBC3B6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484UBGA In stock: Out stock RFQ	 5CGTFD9E5F35I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: Out stock RFQ
 5CGXBC4C6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXBC3B7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484UBGA In stock: Out stock RFQ