



Altera (Intel® Programmable

Solutions Group)

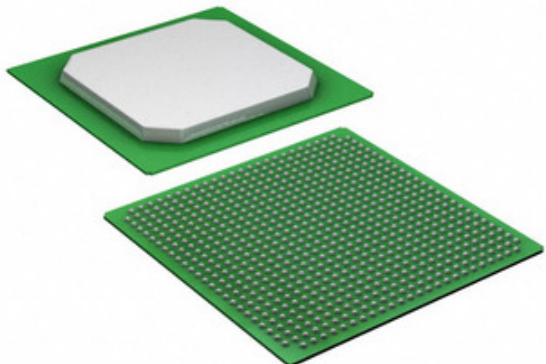


Image may be representation. See specifications for product details.

5CGXBC9D7F27C8N

Part Number:

5CGXBC9D7F27C8N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 336 I/O 672FBGA

PDF

1.5CGXBC9D7F27C8N.pdf

PDF

2.5CGXBC9D7F27C8N.pdf

PDF

3.5CGXBC9D7F27C8N.pdf

PDF

4.5CGXBC9D7F27C8N.pdf

PDF

5.5CGXBC9D7F27C8N.pdf

Datasheets:

RoHs Status



Lead free / RoHS Compliant

Stock Condition

235 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

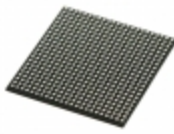
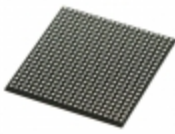
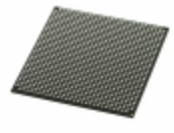
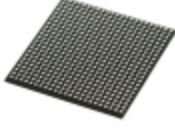
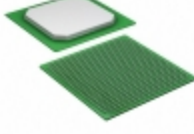
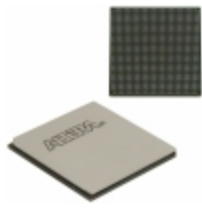
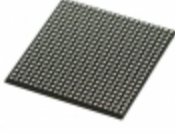
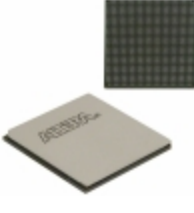
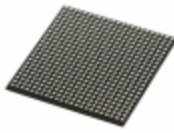
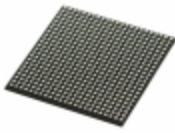
Specifications of 5CGXBC9D7F27C8N

PART NUMBER	5CGXBC9D7F27C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 336 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	235 pcs
DATA SHEET	PDF 1.5CGXBC9D7F27C8N.pdf PDF 2.5CGXBC9D7F27C8N.pdf PDF 3.5CGXBC9D7F27C8N.pdf PDF 4.5CGXBC9D7F27C8N.pdf PDF 5.5CGXBC9D7F27C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	14251008
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	Cyclone® V GX
PACKAGE / CASE	672-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	301000
NUMBER OF LABS/CLBS	113560
NUMBER OF I/O	336
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGXBC9

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGXBC9D7F27C8N	5CGXBC9D7F27C8N Distributor	5CGXBC9D7F27C8N Supplier
5CGXBC9D7F27C8N Price	5CGXBC9D7F27C8N Pictures	5CGXBC9D7F27C8N Image
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Related Products

 5CGXBC9C6F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 261 pcs RFQ	 5CGXFC3B6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484FBGA In stock: 940 pcs RFQ
 5CGXBC9E7F31C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 266 pcs RFQ	 5CGXBC9C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 297 pcs RFQ
 5CGXBC9E6F31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 207 pcs RFQ	 5CGXBC9D6F27C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 205 pcs RFQ
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 5CGXBC7D7F31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 434 pcs RFQ	 5CGXBC9E6F35C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: 147 pcs RFQ
 5CGXBC9A6U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 219 pcs RFQ	 5CGXBC9A7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: 368 pcs RFQ