



Altera (Intel® Programmable

Solutions Group)

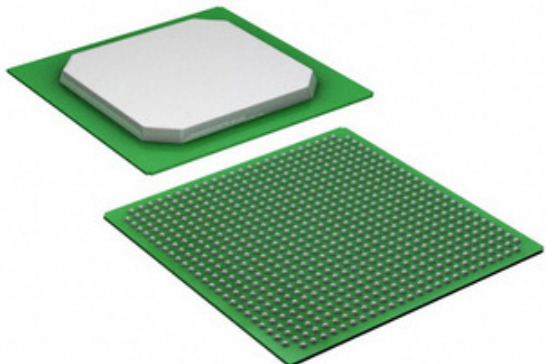


Image may be representation. See specifications for product details.

Part Number: 5CGXFC7D7F27C8N

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

Product description: IC FPGA 336 I/O 672FBGA

1.5CGXFC7D7F27C8N.pdf

2.5CGXFC7D7F27C8N.pdf

3.5CGXFC7D7F27C8N.pdf

4.5CGXFC7D7F27C8N.pdf

5.5CGXFC7D7F27C8N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 402 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

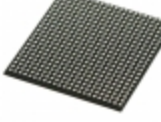
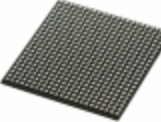
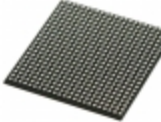
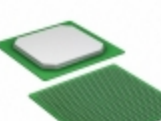
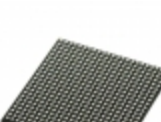
Specifications of 5CGXFC7D7F27C8N

PART NUMBER	5CGXFC7D7F27C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 336 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	402 pcs
DATA SHEET	1.5CGXFC7D7F27C8N.pdf 2.5CGXFC7D7F27C8N.pdf 3.5CGXFC7D7F27C8N.pdf 4.5CGXFC7D7F27C8N.pdf 5.5CGXFC7D7F27C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	7880704
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	Cyclone® V GX
PACKAGE / CASE	672-BGA
OTHER NAMES	544-2773 5CGXFC7D7F27C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	149500
NUMBER OF LABS/CLBS	56480
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	5CGXFC7

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGXFC7D7F27C8N	5CGXFC7D7F27C8N Distributor	5CGXFC7D7F27C8N Supplier
5CGXFC7D7F27C8N Price	5CGXFC7D7F27C8N Pictures	5CGXFC7D7F27C8N Image
5CGXFC7D7F27C8N PDF Datasheet	5CGXFC7D7F27C8N Download Datasheet	5CGXFC7D7F27C8N Datasheet
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Related Products

 5CGXFC7D7F31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 325 pcs RFQ	 5CGXFC9A6U19A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 144 pcs RFQ
 5CGXFC9A6U1917 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 194 pcs RFQ	 5CGXFC9A6U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 219 pcs RFQ
 5CGXFC7D6F31C7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 265 pcs RFQ	 5CGXFC7D6F31C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 286 pcs RFQ
 5CGXFC7D6F31I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 239 pcs RFQ	 5CGXFC7D6F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 269 pcs RFQ
 5CGXFC7D6F31A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 250 pcs RFQ	 5CGXFC9A6U19I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 168 pcs RFQ
 5CGXFC9A7U19C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 239 pcs RFQ	 5CGXFC7D6F31I7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 280 pcs RFQ