



Altera (Intel® Programmable

Solutions Group)

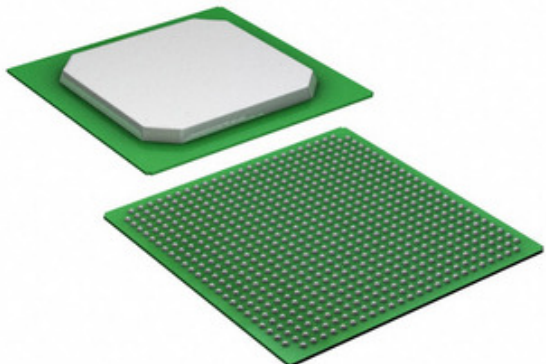


Image may be representation. See specifications for product details.

5CGXFC9D7F27C8N

Part Number:	5CGXFC9D7F27C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 336 I/O 672FBGA PDF 1.5CGXFC9D7F27C8N.pdf PDF 2.5CGXFC9D7F27C8N.pdf PDF 3.5CGXFC9D7F27C8N.pdf PDF 4.5CGXFC9D7F27C8N.pdf PDF 5.5CGXFC9D7F27C8N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

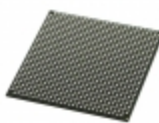
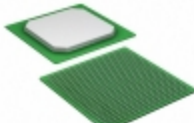
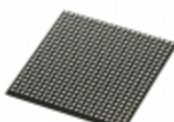
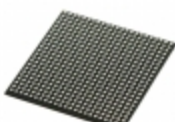
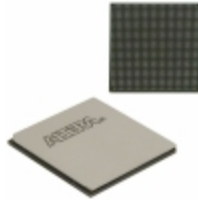
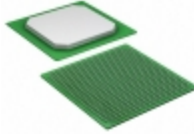
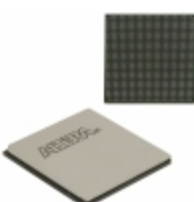
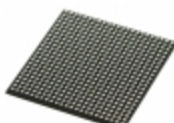
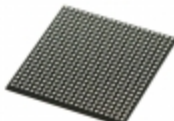
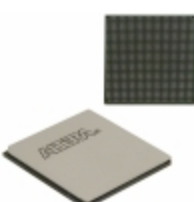
Specifications of 5CGXFC9D7F27C8N

PART NUMBER	5CGXFC9D7F27C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 336 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	223 pcs
DATA SHEET	PDF 1.5CGXFC9D7F27C8N.pdf PDF 2.5CGXFC9D7F27C8N.pdf PDF 3.5CGXFC9D7F27C8N.pdf PDF 4.5CGXFC9D7F27C8N.pdf PDF 5.5CGXFC9D7F27C8N.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	5CGXFC9

Related Tags

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 5CGXFC9E6F31I7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 157 pcs RFQ	 5CGXFC9D6F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 157 pcs RFQ
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 5CGXFC9C6F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 248 pcs RFQ	 5CGXFC9E6F35I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: 130 pcs RFQ