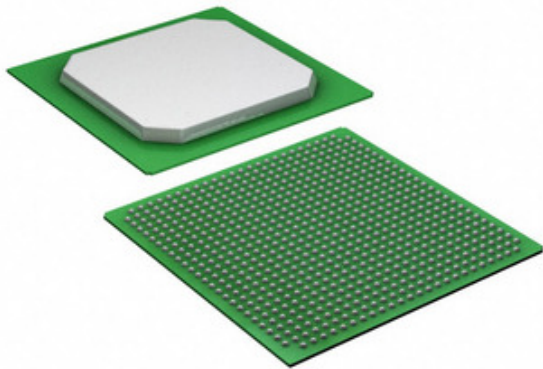




Altera (Intel® Programmable

Solutions Group)



5CGXFC5C6F27I7N

Part Number:	5CGXFC5C6F27I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 336 I/O 672FBGA PDF 1.5CGXFC5C6F27I7N.pdf PDF 2.5CGXFC5C6F27I7N.pdf PDF 3.5CGXFC5C6F27I7N.pdf PDF 4.5CGXFC5C6F27I7N.pdf PDF 5.5CGXFC5C6F27I7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

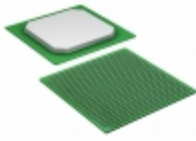
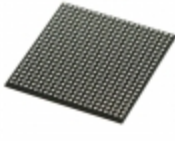
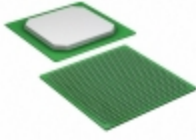
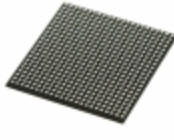
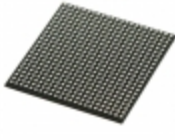
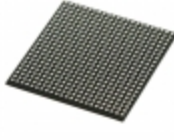
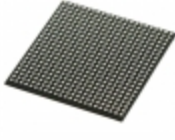
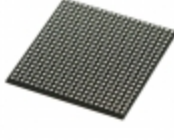
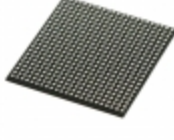
Specifications of 5CGXFC5C6F27I7N

PART NUMBER	5CGXFC5C6F27I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 336 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5CGXFC5C6F27I7N.pdf PDF 2.5CGXFC5C6F27I7N.pdf PDF 3.5CGXFC5C6F27I7N.pdf PDF 4.5CGXFC5C6F27I7N.pdf PDF 5.5CGXFC5C6F27I7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	5001216
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	Cyclone® V GX
PACKAGE / CASE	672-BGA
OTHER NAMES	544-3295 5CGXFC5C6F27I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	77000
NUMBER OF LABS/CLBS	29080
NUMBER OF I/O	336
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGXFC5

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGXFC5C6F27I7N	5CGXFC5C6F27I7N Distributor	5CGXFC5C6F27I7N Supplier
5CGXFC5C6F27I7N Price	5CGXFC5C6F27I7N Pictures	5CGXFC5C6F27I7N Image
5CGXFC5C6F27I7N PDF Datasheet	5CGXFC5C6F27I7N Download Datasheet	5CGXFC5C6F27I7N Datasheet
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Related Products

 5CGXFC5C6F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 28 pcs RFQ	 5CGXFC5C6F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ
 5CGXFC5C6F27C6N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5CGXFC5C6M13C6N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ
 5CGXFC5C6F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 44 pcs RFQ	 5CGXFC5C6U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ
 5CGXFC5C6F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ	 5CGXFC5C6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ
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 5CGXFC5C6U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXFC5C6M13I7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ