



Intel® FPGAs

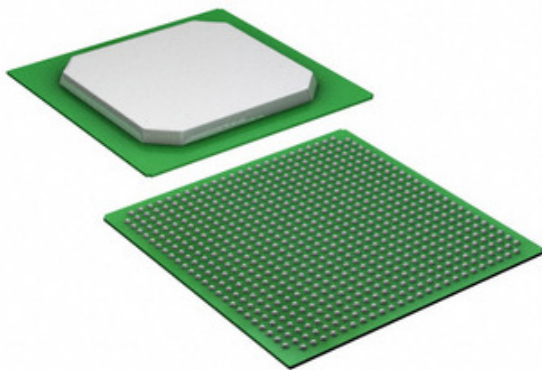


Image may be representation. See specifications for product details.

5CGXBC5C6F27C7N

Part Number:5CGXBC5C6F27C7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 336 I/O 672FBGA

 1.5CGXBC5C6F27C7N.pdf

 2.5CGXBC5C6F27C7N.pdf

 3.5CGXBC5C6F27C7N.pdf

 4.5CGXBC5C6F27C7N.pdf

 5.5CGXBC5C6F27C7N.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

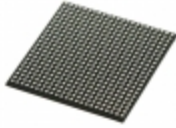
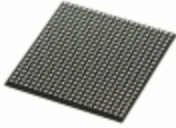
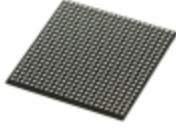
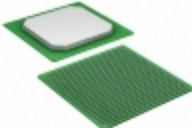
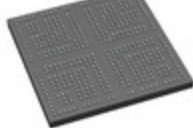
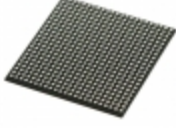
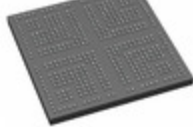
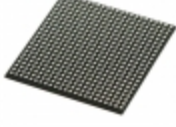
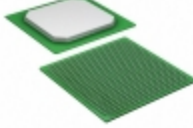
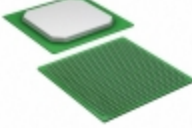
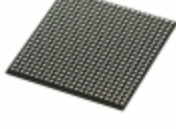
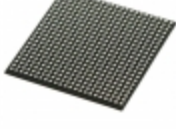
Specifications of 5CGXBC5C6F27C7N

PART NUMBER	5CGXBC5C6F27C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 336 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5CGXBC5C6F27C7N.pdf  2.5CGXBC5C6F27C7N.pdf  3.5CGXBC5C6F27C7N.pdf  4.5CGXBC5C6F27C7N.pdf  5.5CGXBC5C6F27C7N.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
OPERATING TEMPERATURE	0°C ~ 85°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	5CGXBC5

Related Tags

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Related Products

 5CGXBC5C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ	 5CGXBC4C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ
 5CGXBC5C7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXBC4C6F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
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