



Intel® FPGAs

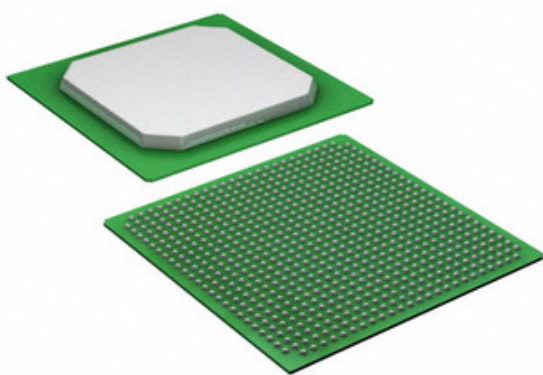


Image may be representation. See specifications for product details.

5CGXFC9D6F27C7N

Part Number:	5CGXFC9D6F27C7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 336 I/O 672FBGA
	 1.5CGXFC9D6F27C7N.pdf
	 2.5CGXFC9D6F27C7N.pdf
	 3.5CGXFC9D6F27C7N.pdf
	 4.5CGXFC9D6F27C7N.pdf
	 5.5CGXFC9D6F27C7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	212 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

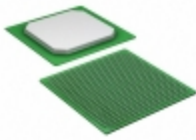
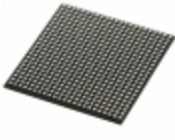
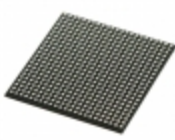
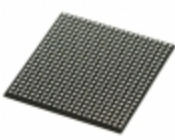
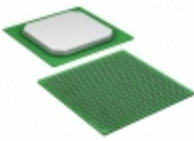
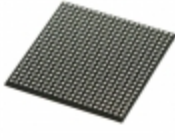
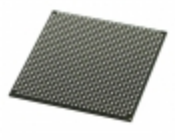
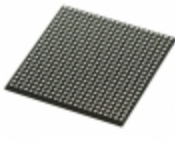
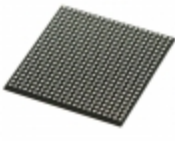
Specifications of 5CGXFC9D6F27C7N

PART NUMBER	5CGXFC9D6F27C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 336 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	212 pcs
DATA SHEET	 1.5CGXFC9D6F27C7N.pdf  2.5CGXFC9D6F27C7N.pdf  3.5CGXFC9D6F27C7N.pdf  4.5CGXFC9D6F27C7N.pdf  5.5CGXFC9D6F27C7N.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
OTHER NAMES	544-3301 5CGXFC9D6F27C7N-ND
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

Intel® FPGAs 5CGXFC9D6F27C7N	5CGXFC9D6F27C7N Distributor	5CGXFC9D6F27C7N Supplier
5CGXFC9D6F27C7N Price	5CGXFC9D6F27C7N Pictures	5CGXFC9D6F27C7N Image
5CGXFC9D6F27C7N PDF Datasheet	5CGXFC9D6F27C7N Download Datasheet	5CGXFC9D6F27C7N Datasheet
5CGXFC9D6F27C7N Stock	Buy 5CGXFC9D6F27C7N	Buy Intel® FPGAs 5CGXFC9D6F27C7N
Intel® FPGAs 5CGXFC9D6F27C7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 5CGXFC9D6F27C7N		

Related Products

 5CGXFC9D7F27C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 223 pcs RFQ	 5CGXFC9A6U1917 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 194 pcs RFQ
 5CGXFC9A6U1917N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 168 pcs RFQ	 5CGXFC9C7F23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 313 pcs RFQ
 5CGXFC9E6F35C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: 179 pcs RFQ	 5CGXFC9D6F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 157 pcs RFQ
 5CGXFC9C6F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 218 pcs RFQ	 5CGXFC9E6F31I7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 157 pcs RFQ
 5CGXFC9A7U19C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 239 pcs RFQ	 5CGXFC9C6F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 248 pcs RFQ
 5CGXFC9E6F31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 198 pcs RFQ	 5CGXFC9E6F35I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: 136 pcs RFQ