



Altera (Intel® Programmable

Solutions Group)

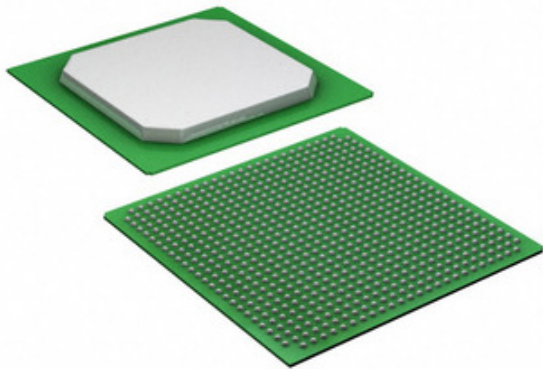


Image may be representation. See specifications for product details.

5CGXFC7D6F27I7

Part Number:	5CGXFC7D6F27I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 336 I/O 672FBGA PDF1.5CGXFC7D6F27I7.pdf PDF2.5CGXFC7D6F27I7.pdf PDF3.5CGXFC7D6F27I7.pdf PDF4.5CGXFC7D6F27I7.pdf PDF5.5CGXFC7D6F27I7.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

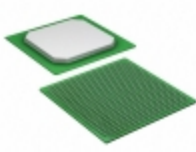
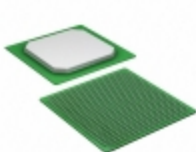
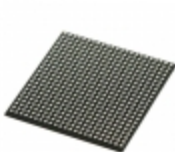
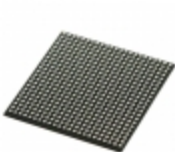
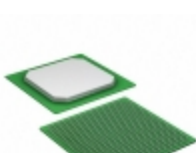
Specifications of 5CGXFC7D6F27I7

PART NUMBER	5CGXFC7D6F27I7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 336 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	267 pcs
DATA SHEET	1.5CGXFC7D6F27I7.pdf 2.5CGXFC7D6F27I7.pdf 3.5CGXFC7D6F27I7.pdf 4.5CGXFC7D6F27I7.pdf 5.5CGXFC7D6F27I7.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
OPERATING TEMPERATURE	-40°C ~ 100°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) 5CGXFC7D6F27I7	5CGXFC7D6F27I7 Distributor	5CGXFC7D6F27I7 Supplier
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Related Products

 5CGXFC7D6F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 269 pcs RFQ	 5CGXFC7C7U19C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 373 pcs RFQ
 5CGXFC7D6F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 358 pcs RFQ	 5CGXFC7D6F31A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 250 pcs RFQ
 5CGXFC7C6U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: 281 pcs RFQ	 5CGXFC7C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 477 pcs RFQ
 5CGXFC7D6F31C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 286 pcs RFQ	 5CGXFC7D6F31C7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 265 pcs RFQ
 5CGXFC7D6F27C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 314 pcs RFQ	 5CGXFC7D6F31I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 239 pcs RFQ
 5CGXFC7D6F31I7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 280 pcs RFQ	 5CGXFC7C6U19I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 296 pcs RFQ