



Altera (Intel® Programmable

Solutions Group)

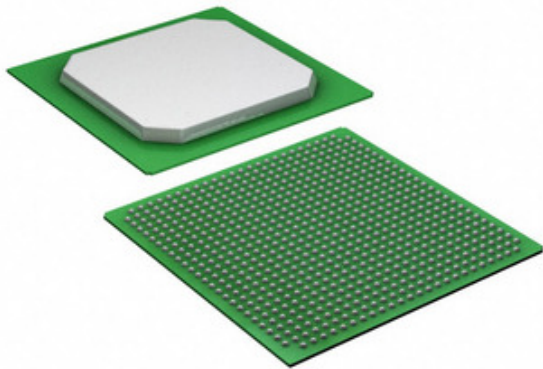


Image may be representation. See specifications for product details.

5CGTFD7D5F27I7N

Part Number:

5CGTFD7D5F27I7N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 336 I/O 672FBGA

 1.5CGTFD7D5F27I7N.pdf

 2.5CGTFD7D5F27I7N.pdf

 3.5CGTFD7D5F27I7N.pdf

 4.5CGTFD7D5F27I7N.pdf

 5.5CGTFD7D5F27I7N.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

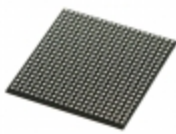
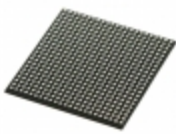
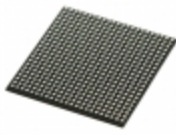
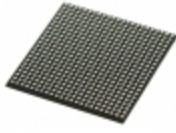
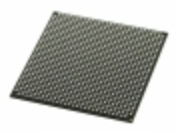
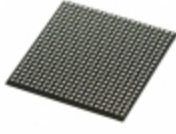
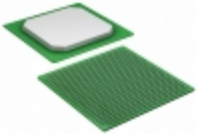
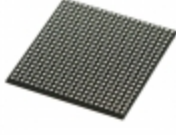
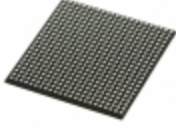
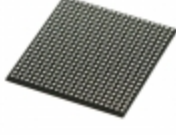
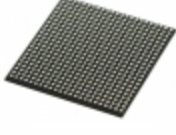
Specifications of 5CGTFD7D5F27I7N

PART NUMBER	5CGTFD7D5F27I7N
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	 1.5CGTFD7D5F27I7N.pdf  2.5CGTFD7D5F27I7N.pdf  3.5CGTFD7D5F27I7N.pdf  4.5CGTFD7D5F27I7N.pdf  5.5CGTFD7D5F27I7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	7880704
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	Cyclone® V GT
PACKAGE / CASE	672-BGA
OTHER NAMES	544-3466 5CGTFD7D5F27I7N-ND
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	5CGTFD7

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGTFD7D5F27I7N	5CGTFD7D5F27I7N Distributor	5CGTFD7D5F27I7N Supplier
5CGTFD7D5F27I7N Price	5CGTFD7D5F27I7N Pictures	5CGTFD7D5F27I7N Image
5CGTFD7D5F27I7N PDF Datasheet	5CGTFD7D5F27I7N Download Datasheet	5CGTFD7D5F27I7N Datasheet
5CGTFD7D5F27I7N Stock	Buy 5CGTFD7D5F27I7N	Buy Altera (Intel® Programmable Solutions Group) 5CGTFD7D5F27I7N
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Related Products

 5CGTFD9A5U19A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 166 pcs RFQ	 5CGTFD9A5U19I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 187 pcs RFQ
 5CGTFD7C5U19I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 262 pcs RFQ	 5CGTFD7D5F31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 221 pcs RFQ
 5CGTFD7C5U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: 355 pcs RFQ	 5CGTFD7D5F31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 274 pcs RFQ
 5CGTFD7C5F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484FBGA In stock: 312 pcs RFQ	 5CGTFD7D5F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 287 pcs RFQ
 5CGTFD9A5U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 194 pcs RFQ	 5CGTFD9C5F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 210 pcs RFQ
 5CGTFD7C5F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 405 pcs RFQ	 5CGTFD7C5U19A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 240 pcs RFQ