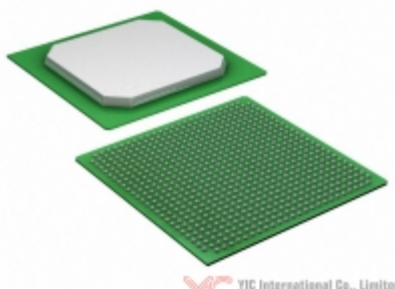






	<p><b>5CGTFD5C5F27C7N</b></p>
	<p><b>Manufacturer Part Number:</b> 5CGTFD5C5F27C7N</p>
	<p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>
	<p><b>Part of Description:</b> IC FPGA 336 I/O 672FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5CGTFD5C5F27C7N.pdf</a></li> <li> <a href="#">2.5CGTFD5C5F27C7N.pdf</a></li> <li> <a href="#">3.5CGTFD5C5F27C7N.pdf</a></li> <li> <a href="#">4.5CGTFD5C5F27C7N.pdf</a></li> <li> <a href="#">5.5CGTFD5C5F27C7N.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> New original, <sup>Compliant</sup> 24 pcs Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>


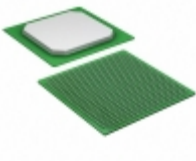
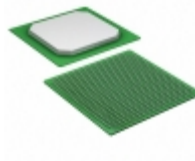
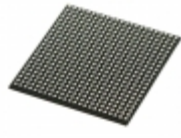

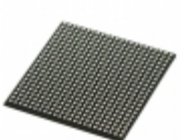


### Specifications

Part Number	5CGTFD5C5F27C7N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 336 I/O 672FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	24 pcs Stock
Series	Cyclone® V GT
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	672-BGA
Supplier Device Package	672-FBGA (27x27)
Voltage - Supply	1.07 V ~ 1.13 V
Number of I/O	336
Number of LABs/CLBs	29080
Number of Logic Elements/Cells	77000
Total RAM Bits	5001216

5CGTFD5C5F27C7N is New Original in Stock, Search 5CGTFD5C5F27C7N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5CGTFD5C5F27C7N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5CGTFD5C5F27C7N : Info@Y-IC.com



















































### You May Be Also Be interested

In:

 <p><b>5CGTFD5C5M13C7N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 175 I/O 383MBGA</p>	 <p><b>5CGTFD5C5F27I7N</b> Intel® FPGAs IC FPGA 336 I/O 672FBGA</p>	 <p><b>5CGTFD5C5F27C7N</b> Intel® FPGAs IC FPGA 336 I/O 672FBGA</p>	 <p><b>5CGTFD5C5F23I7N</b> Intel® FPGAs IC FPGA 240 I/O 484FBGA</p>
 <p><b>5CGTFD5C5F23I7</b> Altera (Intel® Programmable Solutions Group) IC FPGA 240 I/O 484FBGA</p>	 <p><b>5CGTFD5C5F23C7N</b> Intel® FPGAs IC FPGA 240 I/O 484FBGA</p>	 <p><b>5CGTFD5C5M13C7N</b> Intel® FPGAs IC FPGA 175 I/O 383MBGA</p>	 <p><b>5CGTFD5C5F23I7</b> Intel® FPGAs IC FPGA 240 I/O 484FBGA</p>

### Hot Parts

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|---|--|--|---|--|
|  AF350P#A2G11        |  AIC1117-18PE         |  AM4420M8VR         |  AP2326GN-HF        |  AP7115-18SEG-7         |
|  ATMEGA168V-10AU     |  ATS-428A             |  AUR9718BGD         |  BTA08-600BWRG      |  C2012NP01H562J060AA    |
|  C4532X7R2E334M230KA |  CGA3E1X7R1E684K080AC |  DC025AJ-M          |  DFLZ5V6-7-F        |  DK110526               |
|  DTC143XK            |  ELM7540NAA-S         |  FAN9612MX          |  FCD900N60ZM        |  FDC3601N-NL            |
|  GCM32ER71H475KA55K  |  GRM0336T1E330GD01D   |  GRM155C80G824KE19D |  GRM31A7U3A470JW31D |  H8BCS0SM0MAR-46M       |
|  IMP706PCSA          |  ISL59444IBZ          |  LM239DR2G          |  LMK03318RHST       |  LRC-LR2010LF-01-R033-F |
|  LTC1147LCS8         |  MAX232ACSE-TG074     |  MAX776CSA-T        |  MC68HC908QT2ACFQE  |  N2500VF120             |
|  NTP60N06G           |  P0403BDG             |  PS2815-1-F3-A      |  QM100TX1-H         |  S-1323B15NB-N8ATFG     |
|  SKM400GA176D        |  SM3100A-E            |  SRV05-4LC-T7       |  SV48-1.8-150-1     |  TMP87CM21CFG-7EA7      |
|  TMS470PV348BBPZ-T   |  TQ2SA-5V-Z           |  VF40100C-E3/45     |  VI-JWJ-IY          |  VIPER12ADIP-E          |

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