

**5CGXFC4C6F27I7N Information**


For Reference Only

**Part Number** [5CGXFC4C6F27I7N](#)  
**Manufacturer** Altera  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 336 I/O 672FBGA  
**Package** 672-BGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**5CGXFC4C6F27I7N Specifications**

Manufacturer Part Number	<a href="#">5CGXFC4C6F27I7N</a>
Manufacturer	Altera
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	672-BGA
Series	Cyclone? V GX
Number of LABs/CLBs	18868
Number of Logic Elements/Cells	50000
Total RAM Bits	2862080
Number of I/O	336
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	672-BGA
Supplier Device Package	672-FBGA (27x27)

[Report errors?](#)

## 5CGXFC4C6F27I7N Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 5CGXFC4C6F27I7N Payment Methods



## 5CGXFC4C6F27I7N Shipping Methods



If you have any question about 5CGXFC4C6F27I7N, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)