

5CGXBC7D7F27C8N Information


For Reference Only

Part Number [5CGXBC7D7F27C8N](#)
Manufacturer Intel
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


[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.


5CGXBC7D7F27C8N Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | 5CGXBC7D7F27C8N |
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 672-BGA |
| Series | Cyclone® V GX |
| Number of LABs/CLBs | 56480 |
| Number of Logic Elements/Cells | 149500 |
| Total RAM Bits | 7880704 |
| Number of I/O | 336 |
| Number of Gates | - |
| Voltage - Supply | 1.07 V ~ 1.13 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 672-BGA |
| Supplier Device Package | 672-FBGA (27x27) |

[Report errors?](#)

5CGXBC7D7F27C8N 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.

5CGXBC7D7F27C8N Payment Methods



5CGXBC7D7F27C8N Shipping Methods



If you have any question about 5CGXBC7D7F27C8N, please do not hesitate to contact us!

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