5CGXBC7D6F27C7N Information

For Reference Only

Part Number	5CGXBC7D6F27C7N
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.

5CGXBC7D6F27C7N Specifications

Manufacturer Part Number	5CGXBC7D6F27C7N
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?

5CGXBC7D6F27C7N 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.

5CGXBC7D6F27C7N Payment Methods

5CGXBC7D6F27C7N Shipping Methods

If you have any question about 5CGXBC7D6F27C7N, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com