

5CGXBC7C7F23C8N Information


For Reference Only

Part Number [5CGXBC7C7F23C8N](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 240 I/O 484FBGA
Package 484-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.


5CGXBC7C7F23C8N Specifications

Manufacturer Part Number	5CGXBC7C7F23C8N
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BGA
Series	Cyclone? V GX
Number of LABs/CLBs	56480
Number of Logic Elements/Cells	149500
Total RAM Bits	7880704
Number of I/O	240
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FBGA (23x23)

[Report errors?](#)

5CGXBC7C7F23C8N 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.

5CGXBC7C7F23C8N Payment Methods



5CGXBC7C7F23C8N Shipping Methods



If you have any question about 5CGXBC7C7F23C8N, please do not hesitate to contact us!

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