

5CGXBC3B6U15C7N Information


For Reference Only

Part Number [5CGXBC3B6U15C7N](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 144 I/O 324UBGA
Package 324-LFBGA
 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.


5CGXBC3B6U15C7N Specifications

Manufacturer Part Number	5CGXBC3B6U15C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	324-LFBGA
Series	Cyclone? V GX
Number of LABs/CLBs	11900
Number of Logic Elements/Cells	31500
Total RAM Bits	1381376
Number of I/O	144
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	324-LFBGA
Supplier Device Package	324-UBGA (15x15)

[Report errors?](#)

5CGXBC3B6U15C7N 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.

5CGXBC3B6U15C7N Payment Methods



5CGXBC3B6U15C7N Shipping Methods



If you have any question about 5CGXBC3B6U15C7N, please do not hesitate to contact us!

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