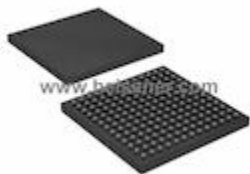


EP4CGX30BF14C8N Information


For Reference Only

Part Number [EP4CGX30BF14C8N](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 72 I/O 169FBGA
Package 169-LBGA
 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.


EP4CGX30BF14C8N Specifications

Manufacturer Part Number	EP4CGX30BF14C8N
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	169-LBGA
Series	Cyclone? IV GX
Number of LABs/CLBs	1840
Number of Logic Elements/Cells	29440
Total RAM Bits	1105920
Number of I/O	72
Number of Gates	-
Voltage - Supply	1.16 V ~ 1.24 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	169-LBGA
Supplier Device Package	169-FBGA (14x14)

[Report errors?](#)

EP4CGX30BF14C8N 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.

EP4CGX30BF14C8N Payment Methods



EP4CGX30BF14C8N Shipping Methods



If you have any question about EP4CGX30BF14C8N, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com