

**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](mailto: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!

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