

**EP4CGX150DF31C8N Information**


For Reference Only

**Part Number** EP4CGX150DF31C8N  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
 Embedded - FPGAs (Field Programmable Gate Array)  
**Description** IC FPGA 475 I/O 896FBGA  
**Package** 896-BGA  
 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.


**EP4CGX150DF31C8N Specifications**

Manufacturer Part Number	EP4CGX150DF31C8N
Manufacturer	Intel
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BGA
Series	Cyclone® IV GX
Number of LABs/CLBs	9360
Number of Logic Elements/Cells	149760
Total RAM Bits	6635520
Number of I/O	475
Number of Gates	-
Voltage - Supply	1.16 V ~ 1.24 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)

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## EP4CGX150DF31C8N 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.

## EP4CGX150DF31C8N Payment Methods



## EP4CGX150DF31C8N Shipping Methods



If you have any question about EP4CGX150DF31C8N, please do not hesitate to contact us!

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