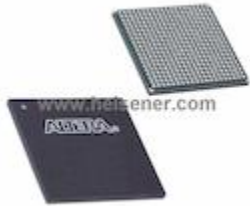


**EP1C4F400C6N Information**


For Reference Only

**Part Number** [EP1C4F400C6N](#)  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 301 I/O 400FBGA  
**Package** 400-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.


**EP1C4F400C6N Specifications**

Manufacturer Part Number	<a href="#">EP1C4F400C6N</a>
Manufacturer	Intel
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	400-BGA
Series	Cyclone®
Number of LABs/CLBs	400
Number of Logic Elements/Cells	4000
Total RAM Bits	78336
Number of I/O	301
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	400-BGA
Supplier Device Package	400-FBGA (21x21)

[Report errors?](#)

## EP1C4F400C6N 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.

## EP1C4F400C6N Payment Methods



## EP1C4F400C6N Shipping Methods



If you have any question about EP1C4F400C6N, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)