

**EP2C5AF256A7N Information**


For Reference Only

**Part Number** [EP2C5AF256A7N](#)  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 158 I/O 256FBGA  
**Package** 256-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.


**EP2C5AF256A7N Specifications**

Manufacturer Part Number	<a href="#">EP2C5AF256A7N</a>
Manufacturer	Intel
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	256-LBGA
Series	Cyclone® II
Number of LABs/CLBs	288
Number of Logic Elements/Cells	4608
Total RAM Bits	119808
Number of I/O	158
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)

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## EP2C5AF256A7N 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.

## EP2C5AF256A7N Payment Methods



## EP2C5AF256A7N Shipping Methods



If you have any question about EP2C5AF256A7N, please do not hesitate to contact us!

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

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