

**XC3S400A-4FG400C Information**


For Reference Only

**Part Number** [XC3S400A-4FG400C](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 311 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.


**XC3S400A-4FG400C Specifications**

Manufacturer Part Number	<a href="#">XC3S400A-4FG400C</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	400-BGA
Series	Spartan?-3A
Number of LABs/CLBs	896
Number of Logic Elements/Cells	8064
Total RAM Bits	368640
Number of I/O	311
Number of Gates	400000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	400-BGA
Supplier Device Package	400-FBGA (21x21)

[Report errors?](#)

## XC3S400A-4FG400C 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.

## XC3S400A-4FG400C Payment Methods



## XC3S400A-4FG400C Shipping Methods



If you have any question about XC3S400A-4FG400C, please do not hesitate to contact us!

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

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