

XC3S700A-4FG400C Information


For Reference Only

Part Number [XC3S700A-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


[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.


XC3S700A-4FG400C Specifications

Manufacturer Part Number	XC3S700A-4FG400C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	400-BGA
Series	Spartan?-3A
Number of LABs/CLBs	1472
Number of Logic Elements/Cells	13248
Total RAM Bits	368640
Number of I/O	311
Number of Gates	700000
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?](#)

XC3S700A-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.

XC3S700A-4FG400C Payment Methods



XC3S700A-4FG400C Shipping Methods



If you have any question about XC3S700A-4FG400C, please do not hesitate to contact us!

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