

XC3S1400AN-5FGG676C Information


For Reference Only

Part Number [XC3S1400AN-5FGG676C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 502 I/O 676FBGA
Package 676-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.


XC3S1400AN-5FGG676C Specifications

Manufacturer Part Number	XC3S1400AN-5FGG676C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BGA
Series	Spartan?-3AN
Number of LABs/CLBs	2816
Number of Logic Elements/Cells	25344
Total RAM Bits	589824
Number of I/O	502
Number of Gates	1400000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	676-BGA
Supplier Device Package	676-FBGA (27x27)

[Report errors?](#)

XC3S1400AN-5FGG676C 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.

XC3S1400AN-5FGG676C Payment Methods



XC3S1400AN-5FGG676C Shipping Methods



If you have any question about XC3S1400AN-5FGG676C, please do not hesitate to contact us!

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