

XC3S4000-5FG900C Information


For Reference Only

Part Number [XC3S4000-5FG900C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 633 I/O 900FBGA
Package 900-BBGA
 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.


XC3S4000-5FG900C Specifications

Manufacturer Part Number	XC3S4000-5FG900C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	900-BBGA
Series	Spartan?-3
Number of LABs/CLBs	6912
Number of Logic Elements/Cells	62208
Total RAM Bits	1769472
Number of I/O	633
Number of Gates	4000000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	900-BBGA
Supplier Device Package	900-FBGA (31x31)

[Report errors?](#)

XC3S4000-5FG900C 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.

XC3S4000-5FG900C Payment Methods



XC3S4000-5FG900C Shipping Methods



If you have any question about XC3S4000-5FG900C, please do not hesitate to contact us!

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