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XC3S2000-4FG900C Information

For Reference Only

Part Number	XC3S2000-4FG900C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 565 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.

XC3S2000-4FG900C Specifications

Manufacturer Part Number	XC3S2000-4FG900C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	900-BBGA
Series	Spartan?-3
Number of LABs/CLBs	5120
Number of Logic Elements/Cells	46080
Total RAM Bits	737280
Number of I/O	565
Number of Gates	2000000
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?

XC3S2000-4FG900C 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.

XC3S2000-4FG900C Payment Methods

XC3S2000-4FG900C Shipping Methods

If you have any question about XC3S2000-4FG900C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com