XC3S4000-4FG900I Information

For Reference Only

Part Number	XC3S4000-4FG900I
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.

XC3S4000-4FG900I Specifications

Manufacturer Part Number	XC3S4000-4FG900I
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	-40°C ~ 100°C (TJ)
Package / Case	900-BBGA
Supplier Device Package	900-FBGA (31x31)

Report errors?

XC3S4000-4FG900I 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.

XC3S4000-4FG900I Payment Methods

XC3S4000-4FG900I Shipping Methods

If you have any question about XC3S4000-4FG900I, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com