XC2V1000-4FF896I Information

For Reference Only

Part Number	XC2V1000-4FF896I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 432 I/O 896FCBGA
Package	896-BBGA, FCBGA

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.

XC2V1000-4FF896I Specifications

Manufacturer Part Number	XC2V1000-4FF896I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BBGA, FCBGA
Series	Virtex?-II
Number of LABs/CLBs	1280
Number of Logic Elements/Cells	-
Total RAM Bits	737280
Number of I/O	432
Number of Gates	1000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	896-BBGA, FCBGA
Supplier Device Package	896-FCBGA (31x31)
	Report errors?

XC2V1000-4FF896I 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.

XC2V1000-4FF896I Payment Methods

XC2V1000-4FF896I Shipping Methods

If you have any question about XC2V1000-4FF896I, please do not hesitate to contact us!
Website: https://www.heisener.com
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