



XC2V1500-4FF896I Information



For Reference Only

Part Number XC2V1500-4FF896I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 528 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.









XC2V1500-4FF896I Specifications

Manufacturer Part Number	XC2V1500-4FF896I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BBGA, FCBGA
Series	Virtex?-II
Number of LABs/CLBs	1920
Number of Logic Elements/Cells	-
Total RAM Bits	884736
Number of I/O	528
Number of Gates	1500000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	896-BBGA, FCBGA
Supplier Device Package	896-FCBGA (31x31)
	Report errors?

XC2V1500-4FF896I 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.

XC2V1500-4FF896I Payment Methods



















XC2V1500-4FF896I Shipping Methods













If you have any question about XC2V1500-4FF896I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com