



XC2V6000-4FF1517I Information



For Reference Only

Part Number XC2V6000-4FF1517I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 1104 I/O 1517FCBGA

Package 1517-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.









XC2V6000-4FF1517I Specifications

Manufacturer Part Number	XC2V6000-4FF1517I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Virtex?-II
Number of LABs/CLBs	8448
Number of Logic Elements/Cells	-
Total RAM Bits	2654208
Number of I/O	1104
Number of Gates	6000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)
	Report errors?

XC2V6000-4FF1517I 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.

XC2V6000-4FF1517I Payment Methods



















XC2V6000-4FF1517I Shipping Methods













If you have any question about XC2V6000-4FF1517I, please do not hesitate to contact us!

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