



## XC2V1000-4BG575I Information



For Reference Only

Part Number XC2V1000-4BG575I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 328 I/O 575BGA

Package 575-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.









# XC2V1000-4BG575I Specifications

Manufacturer Part Number	XC2V1000-4BG575I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	575-BBGA
Series	Virtex?-II
Number of LABs/CLBs	1280
Number of Logic Elements/Cells	-
Total RAM Bits	737280
Number of I/O	328
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	575-BBGA
Supplier Device Package	575-BGA (31x31)
	Report errors?

#### XC2V1000-4BG575I 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.

### XC2V1000-4BG575I Payment Methods



















### XC2V1000-4BG575I Shipping Methods













If you have any question about XC2V1000-4BG575I, please do not hesitate to contact us!

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