

XC2V1000-4BGG575I Information


For Reference Only

Part Number [XC2V1000-4BGG575I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 328 I/O 575MBGA
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.


XC2V1000-4BGG575I Specifications

Manufacturer Part Number	XC2V1000-4BGG575I
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?](#)

XC2V1000-4BGG575I 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.

XC2V1000-4BGG575I Payment Methods



XC2V1000-4BGG575I Shipping Methods



If you have any question about XC2V1000-4BGG575I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com