

XC2V80-4FGG256C Information


For Reference Only

Part Number [XC2V80-4FGG256C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 120 I/O 256FBGA
Package 256-BGA
 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.


XC2V80-4FGG256C Specifications

Manufacturer Part Number	XC2V80-4FGG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	Virtex?-II
Number of LABs/CLBs	128
Number of Logic Elements/Cells	-
Total RAM Bits	147456
Number of I/O	120
Number of Gates	80000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)

[Report errors?](#)

XC2V80-4FGG256C 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.

XC2V80-4FGG256C Payment Methods



XC2V80-4FGG256C Shipping Methods



If you have any question about XC2V80-4FGG256C, please do not hesitate to contact us!

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