

XQ2V6000-5EF957I Information


For Reference Only

Part Number [XQ2V6000-5EF957I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA VIRTEX-II PRO 957-FBGA
Package 957-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.


XQ2V6000-5EF957I Specifications

Manufacturer Part Number	XQ2V6000-5EF957I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	957-BBGA, FCBGA
Series	Virtex?-II QPro?
Number of LABs/CLBs	8448
Number of Logic Elements/Cells	33792
Total RAM Bits	2654208
Number of I/O	684
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	957-BBGA, FCBGA
Supplier Device Package	957-FCBGA (40x40)

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XQ2V6000-5EF957I 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.

XQ2V6000-5EF957I Payment Methods



XQ2V6000-5EF957I Shipping Methods



If you have any question about XQ2V6000-5EF957I, please do not hesitate to contact us!

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