

XQ2VP40-5FG676N Information


For Reference Only

Part Number [XQ2VP40-5FG676N](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description QPRO VIRTEX-II FPGA 676-FBGA
Package 676-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.


XQ2VP40-5FG676N Specifications

Manufacturer Part Number	XQ2VP40-5FG676N
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BBGA, FCBGA
Series	Virtex?-II Pro QPro?
Number of LABs/CLBs	4848
Number of Logic Elements/Cells	43632
Total RAM Bits	3538944
Number of I/O	416
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TJ)
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)

[Report errors?](#)

XQ2VP40-5FG676N 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.

XQ2VP40-5FG676N Payment Methods



XQ2VP40-5FG676N Shipping Methods



If you have any question about XQ2VP40-5FG676N, please do not hesitate to contact us!

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