

XQ4VLX40-10FF668I Information


For Reference Only

Part Number [XQ4VLX40-10FF668I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA VIRTEX-4LX 668FFBGA
Package 668-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.


XQ4VLX40-10FF668I Specifications

Manufacturer Part Number	XQ4VLX40-10FF668I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	668-BBGA, FCBGA
Series	Virtex?-4Q LX
Number of LABs/CLBs	4608
Number of Logic Elements/Cells	41472
Total RAM Bits	1769472
Number of I/O	448
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	668-BBGA, FCBGA
Supplier Device Package	668-FCBGA (27x27)

[Report errors?](#)

XQ4VLX40-10FF668I 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.

XQ4VLX40-10FF668I Payment Methods



XQ4VLX40-10FF668I Shipping Methods



If you have any question about XQ4VLX40-10FF668I, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com