

Heisener.com

For Reference Only

XC4VLX40-11FF668C

XC4VLX40-11FF668C Information

Part Number XC4VLX40-11FF668C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 448 I/O 668FCBGA

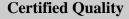
Package 668-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com





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.









XC4VLX40-11FF668C Specifications

Manufacturer Part Number	XC4VLX40-11FF668C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	668-BBGA, FCBGA
Series	Virtex?-4 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	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	668-BBGA, FCBGA
Supplier Device Package	668-FCBGA (27x27)
	Report errors?

XC4VLX40-11FF668C 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.

XC4VLX40-11FF668C Payment Methods



















XC4VLX40-11FF668C Shipping Methods













If you have any question about XC4VLX40-11FF668C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com