XC4VLX40-12FFG668C Information

For Reference Only

Part Number	XC4VLX40-12FFG668C
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

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.

XC4VLX40-12FFG668C Specifications

Manufacturer Part Number	XC4VLX40-12FFG668C
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°C ~ 85°C (TJ)
Package / Case	668-BBGA, FCBGA
Supplier Device Package	668-FCBGA (27x27)
	Report errors?

XC4VLX40-12FFG668C 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.

XC4VLX40-12FFG668C Payment Methods

XC4VLX40-12FFG668C Shipping Methods

If you have any question about XC4VLX40-12FFG668C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com