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For Reference Only

# XC4VLX100-11FFG1513C

### XC4VLX100-11FFG1513C Information

Part Number XC4VLX100-11FFG1513C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 960 I/O 1513FCBGA

Package 1513-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.









# XC4VLX100-11FFG1513C Specifications

Manufacturer Part Number	XC4VLX100-11FFG1513C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1513-BBGA, FCBGA
Series	Virtex?-4 LX
Number of LABs/CLBs	12288
Number of Logic Elements/Cells	110592
Total RAM Bits	4423680
Number of I/O	960
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1513-BBGA, FCBGA
Supplier Device Package	1513-FCBGA (40x40)
	Report errors?

### XC4VLX100-11FFG1513C Guarantees



#### **Ouality 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.

## XC4VLX100-11FFG1513C Payment Methods



















## XC4VLX100-11FFG1513C Shipping Methods













If you have any question about XC4VLX100-11FFG1513C, please do not hesitate to contact us!

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