

XC4VLX160-11FF1148I

XC4VLX160-11FF1148I Information



For Reference Only

Part Number XC4VLX160-11FF1148I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 768 I/O 1148FCBGA

Package 1148-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.









XC4VLX160-11FF1148I Specifications

Manufacturer Part Number	XC4VLX160-11FF1148I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1148-BBGA, FCBGA
Series	Virtex?-4 LX
Number of LABs/CLBs	16896
Number of Logic Elements/Cells	152064
Total RAM Bits	5308416
Number of I/O	768
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1148-BBGA, FCBGA
Supplier Device Package	1148-FCPBGA (35x35)
	Report errors?

XC4VLX160-11FF1148I 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.

XC4VLX160-11FF1148I Payment Methods



















XC4VLX160-11FF1148I Shipping Methods













If you have any question about XC4VLX160-11FF1148I, please do not hesitate to contact us!

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