

XC4VLX40-11FF1148C

XC4VLX40-11FF1148C Information



For Reference Only

Part Number	XC4VLX40-11FF1148C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 640 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



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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.



XC4VLX40-11FF1148C Specifications

Manufacturer Part Number	XC4VLX40-11FF1148C
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	4608
Number of Logic Elements/Cells	41472
Total RAM Bits	1769472
Number of I/O	640
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0° C ~ 85° C (TJ)
Package / Case	1148-BBGA, FCBGA
Supplier Device Package	1148-FCPBGA (35x35)
	Report errors?

XC4VLX40-11FF1148C 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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DISCOVER

XC4VLX40-11FF1148C Payment Methods



XC4VLX40-11FF1148C Shipping Methods



If you have any question about XC4VLX40-11FF1148C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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