

XC4VLX60-11FFG1148C

XC4VLX60-11FFG1148C Information



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



Request a Quote

Certified Quality

For Reference Only

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.









XC4VLX60-11FFG1148C Specifications

| Manufacturer Part Number | XC4VLX60-11FFG1148C |
|--------------------------------|--|
| 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 | 6656 |
| Number of Logic Elements/Cells | 59904 |
| Total RAM Bits | 2949120 |
| Number of I/O | 640 |
| 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 | 1148-BBGA, FCBGA |
| Supplier Device Package | 1148-FCPBGA (35x35) |
| | Report errors? |

XC4VLX60-11FFG1148C 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.

XC4VLX60-11FFG1148C Payment Methods



















XC4VLX60-11FFG1148C Shipping Methods













If you have any question about XC4VLX60-11FFG1148C, please do not hesitate to contact us!

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