

XC2V4000-6FFG1152C

XC2V4000-6FFG1152C Information



For Reference Only

Part Number XC2V4000-6FFG1152C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 824 I/O 1152FCBGA

Package 1152-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.









XC2V4000-6FFG1152C Specifications

| Manufacturer Part Number | XC2V4000-6FFG1152C |
|--------------------------------|--|
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1152-BBGA, FCBGA |
| Series | Virtex?-II |
| Number of LABs/CLBs | 5760 |
| Number of Logic Elements/Cells | - |
| Total RAM Bits | 2211840 |
| Number of I/O | 824 |
| Number of Gates | 4000000 |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 1152-BBGA, FCBGA |
| Supplier Device Package | 1152-FCBGA (35x35) |
| | Report errors? |

XC2V4000-6FFG1152C 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.

XC2V4000-6FFG1152C Payment Methods



















XC2V4000-6FFG1152C Shipping Methods













If you have any question about XC2V4000-6FFG1152C, please do not hesitate to contact us!

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