XC2V8000-4FFG1152C Information

For Reference Only

Part Number	XC2V8000-4FFG1152C
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.

XC2V8000-4FFG1152C Specifications

Manufacturer Part Number	XC2V8000-4FFG1152C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	Virtex?-II
Number of LABs/CLBs	11648
Number of Logic Elements/Cells	-
Total RAM Bits	3096576
Number of I/O	824
Number of Gates	8000000
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?

XC2V8000-4FFG1152C 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.

XC2V8000-4FFG1152C Payment Methods

XC2V8000-4FFG1152C Shipping Methods

If you have any question about XC2V8000-4FFG1152C, please do not hesitate to contact us!

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