

# XC2VP100-5FF1704C

### XC2VP100-5FF1704C Information

Heisener.com

For Reference Only

Part Number XC2VP100-5FF1704C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 1040 I/O 1704FCBGA

Package 1704-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.









# XC2VP100-5FF1704C Specifications

Manufacturer Part Number	XC2VP100-5FF1704C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1704-BBGA, FCBGA
Series	Virtex?-II Pro
Number of LABs/CLBs	11024
Number of Logic Elements/Cells	99216
Total RAM Bits	8183808
Number of I/O	1040
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1704-BBGA, FCBGA
Supplier Device Package	1704-CFCBGA (42.5x42.5)
	Report errors?

#### XC2VP100-5FF1704C 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.

### **XC2VP100-5FF1704C Payment Methods**



















### XC2VP100-5FF1704C Shipping Methods













If you have any question about XC2VP100-5FF1704C, please do not hesitate to contact us!

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