



#### XC2VP40-5FF1152I Information



For Reference Only

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Part Number XC2VP40-5FF1152I

Embedded - FPGAs (Field Programmable Gate

Description IC FPGA 692 I/O 1152FCBGA

**Package** 1152-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

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.









# XC2VP40-5FF1152I Specifications

Manufacturer Part Number	XC2VP40-5FF1152I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	Virtex?-II Pro
Number of LABs/CLBs	4848
Number of Logic Elements/Cells	43632
Total RAM Bits	3538944
Number of I/O	692
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-CFCBGA (35x35)
	Report errors?

#### XC2VP40-5FF1152I 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.

### XC2VP40-5FF1152I Payment Methods



















## XC2VP40-5FF1152I Shipping Methods













If you have any question about XC2VP40-5FF1152I, please do not hesitate to contact us!

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