



### XC2VP20-6FG676I Information



For Reference Only

Part Number XC2VP20-6FG676I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 404 I/O 676FBGA

Package 676-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.









# XC2VP20-6FG676I Specifications

Manufacturer Part Number	XC2VP20-6FG676I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BBGA, FCBGA
Series	Virtex?-II Pro
Number of LABs/CLBs	2320
Number of Logic Elements/Cells	20880
Total RAM Bits	1622016
Number of I/O	404
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
	Report errors?

#### XC2VP20-6FG676I 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.

### XC2VP20-6FG676I Payment Methods





















### XC2VP20-6FG676I Shipping Methods













If you have any question about XC2VP20-6FG676I, please do not hesitate to contact us!

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