



#### XC2VP20-6FFG896I Information



For Reference Only

Part Number XC2VP20-6FFG896I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 556 I/O 896FCBGA

Package 896-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.









## XC2VP20-6FFG896I Specifications

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Manufacturer Part Number	XC2VP20-6FFG896I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	896-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	556
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	896-BBGA, FCBGA
Supplier Device Package	896-FCBGA (31x31)
	Report errors?

#### XC2VP20-6FFG896I 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.

### XC2VP20-6FFG896I Payment Methods



















### XC2VP20-6FFG896I Shipping Methods













If you have any question about XC2VP20-6FFG896I, please do not hesitate to contact us!

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