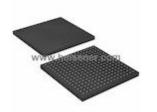




#### XC2V80-4FG256I Information



For Reference Only

Part Number XC2V80-4FG256I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 120 I/O 256FBGA

Package 256-BGA

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.









### XC2V80-4FG256I Specifications

Manufacturer Part Number	XC2V80-4FG256I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	Virtex?-II	
Number of LABs/CLBs	128	
Number of Logic Elements/Cells	-	
Total RAM Bits	147456	
Number of I/O	120	
Number of Gates	80000	
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	256-BGA	
Supplier Device Package	256-FBGA (17x17)	
	Report error	s?

#### XC2V80-4FG256I 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.

### XC2V80-4FG256I Payment Methods



















## XC2V80-4FG256I Shipping Methods













If you have any question about XC2V80-4FG256I, please do not hesitate to contact us!

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