



#### XC2V80-4CSG144C Information

Heisener.com

For Reference Only

Part Number XC2V80-4CSG144C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 92 I/O 144CSBGA **Package** 144-TFBGA, CSPBGA

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.









# XC2V80-4CSG144C Specifications

Manufacturer Part Number	XC2V80-4CSG144C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	144-TFBGA, CSPBGA	
Series	Virtex?-II	
Number of LABs/CLBs	128	
Number of Logic Elements/Cells	-	
Total RAM Bits	147456	
Number of I/O	92	
Number of Gates	80000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	144-TFBGA, CSPBGA	
Supplier Device Package	144-LCSBGA (12x12)	
	F	Report errors?

#### XC2V80-4CSG144C 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.

### XC2V80-4CSG144C Payment Methods



















## XC2V80-4CSG144C Shipping Methods













If you have any question about XC2V80-4CSG144C, please do not hesitate to contact us!

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