

# XC2V80-4CSG144I

#### XC2V80-4CSG144I Information

Heisener.com	Part Number Manufacturer Category Description Package	XC2V80-4CSG144I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 92 I/O 144CSBGA 144-TFBGA, CSPBGA	
For Reference Only		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.



# XC2V80-4CSG144I Specifications

Manufacturer Part Number	XC2V80-4CSG144I
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	-40°C ~ 100°C (TJ)
Package / Case	144-TFBGA, CSPBGA
Supplier Device Package	144-LCSBGA (12x12)
	Report errors?

#### XC2V80-4CSG144I Guarantees



Quality Guarantees

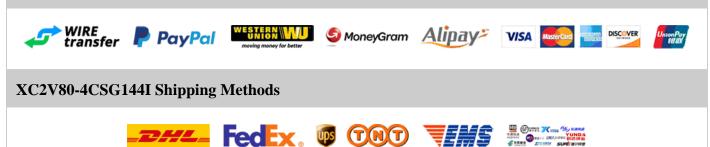
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### XC2V80-4CSG144I Payment Methods



If you have any question about XC2V80-4CSG144I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com