

XC2V80-4CSG144I Information


For Reference Only

Part Number [XC2V80-4CSG144I](#)
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.


XC2V80-4CSG144I 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 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



XC2V80-4CSG144I Shipping Methods



If you have any question about XC2V80-4CSG144I, please do not hesitate to contact us!

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