



### XCV50-4BG256C Information

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For Reference Only

Part Number XCV50-4BG256C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 180 I/O 256BGA

Package 256-BBGA

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.









# **XCV50-4BG256C Specifications**

Manufacturer Part Number	XCV50-4BG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BBGA
Series	Virtex?
Number of LABs/CLBs	384
Number of Logic Elements/Cells	1728
Total RAM Bits	32768
Number of I/O	180
Number of Gates	57906
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-BBGA
Supplier Device Package	256-PBGA (27x27)
	Report errors?

#### **XCV50-4BG256C 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.

### XCV50-4BG256C Payment Methods



















### XCV50-4BG256C Shipping Methods













If you have any question about XCV50-4BG256C, please do not hesitate to contact us!

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