

XC2VP4-6FG456I Information


For Reference Only

Part Number [XC2VP4-6FG456I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 248 I/O 456FBGA
Package 456-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.


XC2VP4-6FG456I Specifications

Manufacturer Part Number	XC2VP4-6FG456I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	456-BBGA
Series	Virtex?-II Pro
Number of LABs/CLBs	752
Number of Logic Elements/Cells	6768
Total RAM Bits	516096
Number of I/O	248
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)

[Report errors?](#)

XC2VP4-6FG456I 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.

XC2VP4-6FG456I Payment Methods



XC2VP4-6FG456I Shipping Methods



If you have any question about XC2VP4-6FG456I, please do not hesitate to contact us!

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