



XC2VP7-5FG456I Information



For Reference Only

Part Number XC2VP7-5FG456I

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.









XC2VP7-5FG456I Specifications

Manufacturer Part Number	XC2VP7-5FG456I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	456-BBGA
Series	Virtex?-II Pro
Number of LABs/CLBs	1232
Number of Logic Elements/Cells	11088
Total RAM Bits	811008
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?

XC2VP7-5FG456I 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.

XC2VP7-5FG456I Payment Methods



















XC2VP7-5FG456I Shipping Methods













If you have any question about XC2VP7-5FG456I, please do not hesitate to contact us!

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