



### XC2VP2-7FG456C Information



For Reference Only

Part Number XC2VP2-7FG456C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 156 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.









## XC2VP2-7FG456C Specifications

Manufacturer Part Number	XC2VP2-7FG456C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	456-BBGA
Series	Virtex?-II Pro
Number of LABs/CLBs	352
Number of Logic Elements/Cells	3168
Total RAM Bits	221184
Number of I/O	156
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)
	Report errors?

### XC2VP2-7FG456C 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.

### XC2VP2-7FG456C Payment Methods



















# **XC2VP2-7FG456C Shipping Methods**













If you have any question about XC2VP2-7FG456C, please do not hesitate to contact us!

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