



XC2VP4-6FG256C Information

Heisener.com

For Reference Only

Part Number XC2VP4-6FG256C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 140 I/O 256FGBGA

Package 256-BGA

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.









XC2VP4-6FG256C Specifications

Manufacturer Part Number	XC2VP4-6FG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	Virtex?-II Pro
Number of LABs/CLBs	752
Number of Logic Elements/Cells	6768
Total RAM Bits	516096
Number of I/O	140
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	256-BGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

XC2VP4-6FG256C 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.

XC2VP4-6FG256C Payment Methods





















XC2VP4-6FG256C Shipping Methods













If you have any question about XC2VP4-6FG256C, please do not hesitate to contact us!

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