



XCV400E-6BG432C Information

Heisener.com

For Reference Only

Part Number XCV400E-6BG432C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 316 I/O 432MBGA

Package 432-LBGA, Metal

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.









XCV400E-6BG432C Specifications

Manufacturer Part Number	XCV400E-6BG432C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	432-LBGA, Metal
Series	Virtex?-E
Number of LABs/CLBs	2400
Number of Logic Elements/Cells	10800
Total RAM Bits	163840
Number of I/O	316
Number of Gates	569952
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	432-LBGA, Metal
Supplier Device Package	432-MBGA (40x40)
	Report errors?

XCV400E-6BG432C 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.

XCV400E-6BG432C Payment Methods





















XCV400E-6BG432C Shipping Methods













If you have any question about XCV400E-6BG432C, please do not hesitate to contact us!

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