



XCV400-4BG432I Information

Heisener.com

For Reference Only

Part Number XCV400-4BG432I

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.









XCV400-4BG432I Specifications

Manufacturer Part Number	XCV400-4BG432I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	432-LBGA, Metal	
Series	Virtex?	
Number of LABs/CLBs	2400	
Number of Logic Elements/Cells	10800	
Total RAM Bits	81920	
Number of I/O	316	
Number of Gates	468252	
Voltage - Supply	2.375 V ~ 2.625 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	432-LBGA, Metal	
Supplier Device Package	432-MBGA (40x40)	
	Report errors?	

XCV400-4BG432I 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.

XCV400-4BG432I Payment Methods



















XCV400-4BG432I Shipping Methods













If you have any question about XCV400-4BG432I, please do not hesitate to contact us!

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