

XCV400E-7BG432I Information


For Reference Only

Part Number [XCV400E-7BG432I](#)
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



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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-7BG432I Specifications

Manufacturer Part Number	XCV400E-7BG432I
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	-40°C ~ 100°C (TJ)
Package / Case	432-LBGA, Metal
Supplier Device Package	432-MBGA (40x40)

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XCV400E-7BG432I 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-7BG432I Payment Methods



XCV400E-7BG432I Shipping Methods



If you have any question about XCV400E-7BG432I, please do not hesitate to contact us!

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