

XCV400E-7BG432I

est a Quote

XCV400E-7BG432I Information

| Heisener.com | 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 Reference Only | | For the pricing/inventory/lead time, please contact us | |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | 1 |

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) |
| | Report errors? |

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

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





If you have any question about XCV400E-7BG432I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com