



XCV2000E-6FG860I Information

Heisener.com

For Reference Only

Part Number XCV2000E-6FG860I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 660 I/O 860FBGA

Package 860-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.









XCV2000E-6FG860I Specifications

| Manufacturer Part Number | XCV2000E-6FG860I |
|--------------------------------|--|
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 860-BGA |
| Series | Virtex?-E |
| Number of LABs/CLBs | 9600 |
| Number of Logic Elements/Cells | 43200 |
| Total RAM Bits | 655360 |
| Number of I/O | 660 |
| Number of Gates | 2541952 |
| Voltage - Supply | 1.71 V ~ 1.89 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 860-BGA |
| Supplier Device Package | 860-FBGA (42.5x42.5) |
| | Report errors? |

XCV2000E-6FG860I 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.

XCV2000E-6FG860I Payment Methods



















XCV2000E-6FG860I Shipping Methods













If you have any question about XCV2000E-6FG860I, please do not hesitate to contact us!

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