



## XCV200E-6PQ240I Information

Heisener.com

For Reference Only

Part Number XCV200E-6PQ240I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 158 I/O 240QFP

Package 240-BFQFP

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.









## XCV200E-6PQ240I Specifications

| Manufacturer Part Number       | XCV200E-6PQ240I                                  |
|--------------------------------|--|
| Manufacturer                   | Xilinx Inc.                                      |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 240-BFQFP  |
| Series                         | Virtex?-E  |
| Number of LABs/CLBs            | 1176   |
| Number of Logic Elements/Cells | 5292   |
| Total RAM Bits                 | 114688   |
| Number of I/O                  | 158  |
| Number of Gates                | 306393   |
| Voltage - Supply               | 1.71 V ~ 1.89 V                                  |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | -40°C ~ 100°C (TJ)                               |
| Package / Case                 | 240-BFQFP  |
| Supplier Device Package        | 240-PQFP (32x32)                                 |
|                                | Report errors?                                   |

### XCV200E-6PQ240I 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.

### XCV200E-6PQ240I Payment Methods



















# XCV200E-6PQ240I Shipping Methods













If you have any question about XCV200E-6PQ240I, please do not hesitate to contact us!

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