



## XCV400E-6PQ240I Information

Heisener.com

For Reference Only

Part Number XCV400E-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.









## XCV400E-6PQ240I Specifications

Manufacturer Part Number	XCV400E-6PQ240I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP
Series	Virtex?-E
Number of LABs/CLBs	2400
Number of Logic Elements/Cells	10800
Total RAM Bits	163840
Number of I/O	158
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	240-BFQFP
Supplier Device Package	240-PQFP (32x32)
	Report errors?

### XCV400E-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.

### XCV400E-6PQ240I Payment Methods



















# XCV400E-6PQ240I Shipping Methods













If you have any question about XCV400E-6PQ240I, please do not hesitate to contact us!

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