

# XCV600E-8HQ240C

# **XCV600E-8HQ240C Information**

Heisener.com	Part Number Manufacturer Category Description Package	XCV600E-8HQ240C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 158 I/O 240HQFP 240-BFQFP Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



## **XCV600E-8HQ240C Specifications**

Manufacturer Part Number	XCV600E-8HQ240C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP Exposed Pad
Series	Virtex?-E
Number of LABs/CLBs	3456
Number of Logic Elements/Cells	15552
Total RAM Bits	294912
Number of I/O	158
Number of Gates	985882
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	240-BFQFP Exposed Pad
Supplier Device Package	240-PQFP (32x32)
	Report errors?

#### **XCV600E-8HQ240C** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **XCV600E-8HQ240C** Payment Methods



If you have any question about XCV600E-8HQ240C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com