



# XCV300-6PQ240C Information

Heisener.com

For Reference Only

Part Number XCV300-6PQ240C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 166 I/O 240QFP

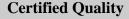
Package 240-BFQFP

For the pricing/inventory/lead time, please contact

us

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





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.









# XCV300-6PQ240C Specifications

Manufacturer Part Number	XCV300-6PQ240C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP
Series	Virtex?
Number of LABs/CLBs	1536
Number of Logic Elements/Cells	6912
Total RAM Bits	65536
Number of I/O	166
Number of Gates	322970
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	240-BFQFP
Supplier Device Package	240-PQFP (32x32)
	Report errors?

### **XCV300-6PQ240C 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.

### XCV300-6PQ240C Payment Methods



















## **XCV300-6PQ240C Shipping Methods**













If you have any question about XCV300-6PQ240C, please do not hesitate to contact us!

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