XCV100-5PQ240I Information

For Reference Only

Part Number	XCV100-5PQ240I
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

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.

XCV100-5PQ240I Specifications

Manufacturer Part Number	XCV100-5PQ240I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP
Series	Virtex?
Number of LABs/CLBs	600
Number of Logic Elements/Cells	2700
Total RAM Bits	40960
Number of I/O	166
Number of Gates	108904
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	240-BFQFP
Supplier Device Package	240-PQFP (32x32)

Report errors?

XCV100-5PQ240I 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.

XCV100-5PQ240I Payment Methods

XCV100-5PQ240I Shipping Methods

If you have any question about XCV100-5PQ240I, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com