

XCV1000E-7HQ240I

XCV1000E-7HQ240I Information

Heisener.com	Part Number	XCV1000E-7HQ240I	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 158 I/O 240HQFP	- 9633
	Package	240-BFQFP Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



Quote

XCV1000E-7HQ240I Specifications

Manufacturer Part Number	XCV1000E-7HQ240I
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	6144
Number of Logic Elements/Cells	27648
Total RAM Bits	393216
Number of I/O	158
Number of Gates	1569178
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	240-BFQFP Exposed Pad
Supplier Device Package	240-PQFP (32x32)
	Report errors?

XCV1000E-7HQ240I 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.

XCV1000E-7HQ240I Payment Methods



If you have any question about XCV1000E-7HQ240I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com