

# XC4052XL-1HQ240I

## XC4052XL-1HQ240I Information

Heisener.com	Part Number Manufacturer Category Description Package	XC4052XL-1HQ240I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 193 I/O 240HQFP 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 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.



# XC4052XL-1HQ240I Specifications

Manufacturer Part Number	XC4052XL-1HQ240I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP Exposed Pad
Series	XC4000E/X
Number of LABs/CLBs	1936
Number of Logic Elements/Cells	4598
Total RAM Bits	61952
Number of I/O	193
Number of Gates	52000
Voltage - Supply	3 V ~ 3.6 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?

#### XC4052XL-1HQ240I 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.

DISCOVER

#### XC4052XL-1HQ240I Payment Methods



#### XC4052XL-1HQ240I Shipping Methods



If you have any question about XC4052XL-1HQ240I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com