



### XC4052XL-1BG560I Information

Heisener.com

For Reference Only

Part Number XC4052XL-1BG560I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 352 I/O 560MBGA

Package 560-LBGA, Metal

For the pricing/inventory/lead time, please contact

us

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



## **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-1BG560I Specifications

Manufacturer Part Number	XC4052XL-1BG560I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	560-LBGA, Metal
Series	XC4000E/X
Number of LABs/CLBs	1936
Number of Logic Elements/Cells	4598
Total RAM Bits	61952
Number of I/O	352
Number of Gates	52000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	560-LBGA, Metal
Supplier Device Package	560-MBGA (42.5x42.5)
	Report errors?

### XC4052XL-1BG560I 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.

## XC4052XL-1BG560I Payment Methods



















## XC4052XL-1BG560I Shipping Methods













If you have any question about XC4052XL-1BG560I, please do not hesitate to contact us!

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