



#### XC4036XL-2BG352C Information

Heisener.com

For Reference Only

Part Number XC4036XL-2BG352C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 288 I/O 352MBGA

Package 352-LBGA, Metal

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.









# XC4036XL-2BG352C Specifications

Manufacturer Part Number	XC4036XL-2BG352C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	352-LBGA, Metal
Series	XC4000E/X
Number of LABs/CLBs	1296
Number of Logic Elements/Cells	3078
Total RAM Bits	41472
Number of I/O	288
Number of Gates	36000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	352-LBGA, Metal
Supplier Device Package	352-MBGA (35x35)
	Report errors?

#### XC4036XL-2BG352C 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.

### XC4036XL-2BG352C Payment Methods





















## XC4036XL-2BG352C Shipping Methods













If you have any question about XC4036XL-2BG352C, please do not hesitate to contact us!

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