



XC4036XL-1BG352I Information

Heisener.com

For Reference Only

Part Number XC4036XL-1BG352I

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-1BG352I Specifications

Manufacturer Part Number	XC4036XL-1BG352I
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	-40°C ~ 100°C (TJ)
Package / Case	352-LBGA, Metal
Supplier Device Package	352-MBGA (35x35)
	Report errors?

XC4036XL-1BG352I 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-1BG352I Payment Methods



















XC4036XL-1BG352I Shipping Methods













If you have any question about XC4036XL-1BG352I, please do not hesitate to contact us!

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