



#### XC4085XL-2BG432I Information

Heisener.com

For Reference Only

Part Number XC4085XL-2BG432I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 352 I/O 432MBGA

Package 432-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.









# XC4085XL-2BG432I Specifications

Manufacturer Part Number	XC4085XL-2BG432I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	432-LBGA, Metal
Series	XC4000E/X
Number of LABs/CLBs	3136
Number of Logic Elements/Cells	7448
Total RAM Bits	100352
Number of I/O	352
Number of Gates	85000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	432-LBGA, Metal
Supplier Device Package	432-MBGA (40x40)
	Report errors?

#### XC4085XL-2BG432I 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.

### XC4085XL-2BG432I Payment Methods





















## XC4085XL-2BG432I Shipping Methods













If you have any question about XC4085XL-2BG432I, please do not hesitate to contact us!

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