XC4085XL-2BG432C Information

For Reference Only

Part Number	XC4085XL-2BG432C
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-2BG432C Specifications

Manufacturer Part Number	XC4085XL-2BG432C
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	0°C ~ 85°C (TJ)
Package / Case	432-LBGA, Metal
Supplier Device Package	432-MBGA (40x40)
	Report errors?

XC4085XL-2BG432C 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-2BG432C Payment Methods

XC4085XL-2BG432C Shipping Methods

If you have any question about XC4085XL-2BG432C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com