



XC4085XL-1BG560I Information

Heisener.com

For Reference Only

Part Number XC4085XL-1BG560I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 448 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



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-1BG560I Specifications

Manufacturer Part Number	XC4085XL-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	3136
Number of Logic Elements/Cells	7448
Total RAM Bits	100352
Number of I/O	448
Number of Gates	85000
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?

XC4085XL-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.

XC4085XL-1BG560I Payment Methods



















XC4085XL-1BG560I Shipping Methods













If you have any question about XC4085XL-1BG560I, please do not hesitate to contact us!

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