

XC4036XL-3BG432I

XC4036XL-3BG432I Information

Contract territors and terr	Part Number	XC4036XL-3BG432I	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 288 I/O 432MBGA	- 762
	Package	432-LBGA, Metal	∎¥
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



st a Quote

XC4036XL-3BG432I Specifications

Manufacturer Part Number	XC4036XL-3BG432I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	432-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	432-LBGA, Metal
Supplier Device Package	432-MBGA (40x40)
	Report errors?

XC4036XL-3BG432I 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.

DISCOVER

XC4036XL-3BG432I Payment Methods



XC4036XL-3BG432I Shipping Methods



If you have any question about XC4036XL-3BG432I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com