



XC4036XL-2HQ160C Information

Heisener.com

For Reference Only

Part Number XC4036XL-2HQ160C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 129 I/O 160HQFP **Package** 160-BQFP Exposed Pad

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-2HQ160C Specifications

Manufacturer Part Number	XC4036XL-2HQ160C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	160-BQFP Exposed Pad
Series	XC4000E/X
Number of LABs/CLBs	1296
Number of Logic Elements/Cells	3078
Total RAM Bits	41472
Number of I/O	129
Number of Gates	36000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	160-BQFP Exposed Pad
Supplier Device Package	160-PQFP (28x28)
	Report errors?

XC4036XL-2HQ160C 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-2HQ160C Payment Methods



















XC4036XL-2HQ160C Shipping Methods













If you have any question about XC4036XL-2HQ160C, please do not hesitate to contact us!

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