



# XC4036XL-3HQ160I Information

Heisener.com

For Reference Only

Part Number XC4036XL-3HQ160I

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-3HQ160I Specifications

Manufacturer Part Number	XC4036XL-3HQ160I
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	-40°C ~ 100°C (TJ)
Package / Case	160-BQFP Exposed Pad
Supplier Device Package	160-PQFP (28x28)
	Report errors?

## XC4036XL-3HQ160I 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-3HQ160I Payment Methods



















## XC4036XL-3HQ160I Shipping Methods













If you have any question about XC4036XL-3HQ160I, please do not hesitate to contact us!

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