



XC4036XL-1HQ304C Information



For Reference Only

XC4036XL-1HQ304C Part Number

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Description IC FPGA 256 I/O 304HQFP **Package** 304-BFQFP Exposed Pad

For the pricing/inventory/lead time, please contact

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



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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-1HQ304C Specifications

Manufacturer Part Number	XC4036XL-1HQ304C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	304-BFQFP Exposed Pad
Series	XC4000E/X
Number of LABs/CLBs	1296
Number of Logic Elements/Cells	3078
Total RAM Bits	41472
Number of I/O	256
Number of Gates	36000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	304-BFQFP Exposed Pad
Supplier Device Package	304-PQFP (40x40)
	Report errors?

XC4036XL-1HQ304C 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-1HQ304C Payment Methods



















XC4036XL-1HQ304C Shipping Methods













If you have any question about XC4036XL-1HQ304C, please do not hesitate to contact us!

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