

XC4052XL-3HQ304I Information


For Reference Only

Part Number [XC4052XL-3HQ304I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 256 I/O 304HQFP
Package 304-BFQFP 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.


XC4052XL-3HQ304I Specifications

Manufacturer Part Number	XC4052XL-3HQ304I
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	1936
Number of Logic Elements/Cells	4598
Total RAM Bits	61952
Number of I/O	256
Number of Gates	52000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	304-BFQFP Exposed Pad
Supplier Device Package	304-PQFP (40x40)

[Report errors?](#)

XC4052XL-3HQ304I 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.

XC4052XL-3HQ304I Payment Methods



XC4052XL-3HQ304I Shipping Methods



If you have any question about XC4052XL-3HQ304I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com