

XC4044XL-3HQ208C Information


For Reference Only

Part Number [XC4044XL-3HQ208C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 160 I/O 208HQFP
Package 208-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.


XC4044XL-3HQ208C Specifications

Manufacturer Part Number	XC4044XL-3HQ208C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFQFP Exposed Pad
Series	XC4000E/X
Number of LABs/CLBs	1600
Number of Logic Elements/Cells	3800
Total RAM Bits	51200
Number of I/O	160
Number of Gates	44000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	208-BFQFP Exposed Pad
Supplier Device Package	208-PQFP (28x28)

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XC4044XL-3HQ208C 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.

XC4044XL-3HQ208C Payment Methods



XC4044XL-3HQ208C Shipping Methods



If you have any question about XC4044XL-3HQ208C, please do not hesitate to contact us!

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