



XC4044XL-1HQ208I Information



For Reference Only

Part Number XC4044XL-1HQ208I

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



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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.









XC4044XL-1HQ208I Specifications

Manufacturer Part Number	XC4044XL-1HQ208I
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	-40°C ~ 100°C (TJ)
Package / Case	208-BFQFP Exposed Pad
Supplier Device Package	208-PQFP (28x28)
	Report errors?

XC4044XL-1HQ208I 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-1HQ208I Payment Methods





















XC4044XL-1HQ208I Shipping Methods













If you have any question about XC4044XL-1HQ208I, please do not hesitate to contact us!

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