

XC4044XL-3HQ304C

XC4044XL-3HQ304C Information

www.hardenea.com	Part Number Manufacturer Category	XC4044XL-3HQ304C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 256 I/O 304HQFP	63.9820
	Package	304-BFQFP Exposed Pad	
For Reference Only		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-3HQ304C Specifications

	NG4044WL QUO204G
Manufacturer Part Number	XC4044XL-3HQ304C
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	1600
Number of Logic Elements/Cells	3800
Total RAM Bits	51200
Number of I/O	256
Number of Gates	44000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	304-BFQFP Exposed Pad
Supplier Device Package	304-PQFP (40x40)
	Report errors?

XC4044XL-3HQ304C 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.

DISCOVER

XC4044XL-3HQ304C Payment Methods



XC4044XL-3HQ304C Shipping Methods



If you have any question about XC4044XL-3HQ304C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com