

XC4044XL-09HQ160C

XC4044XL-09HQ160C Information

Heisener.com	Part Number Manufacturer Category Description Package	XC4044XL-09HQ160C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 129 I/O 160HQFP 160-BQFP 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 Quot

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-09HQ160C Specifications

Manufacturer Part Number	XC4044XL-09HQ160C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	160-BQFP Exposed Pad
Series	XC4000E/X
Number of LABs/CLBs	1600
Number of Logic Elements/Cells	3800
Total RAM Bits	51200
Number of I/O	129
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	160-BQFP Exposed Pad
Supplier Device Package	160-PQFP (28x28)
	Report errors?

XC4044XL-09HQ160C 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-09HQ160C Payment Methods





If you have any question about XC4044XL-09HQ160C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com