

XC4036XL-2HQ304I

XC4036XL-2HQ304I Information

www.horsener.com	Part Number Manufacturer Category Description	XC4036XL-2HQ304I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 256 I/O 304HQFP	
	Package	304-BFQFP Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



XC4036XL-2HQ304I Specifications

Manufacturer Part Number	XC4036XL-2HQ304I
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	1296
Number of Logic Elements/Cells	3078
Total RAM Bits	41472
Number of I/O	256
Number of Gates	36000
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?

XC4036XL-2HQ304I 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

XC4036XL-2HQ304I Payment Methods



XC4036XL-2HQ304I Shipping Methods



If you have any question about XC4036XL-2HQ304I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com