XC4010XL-1PQ100I

XC4010XL-1PQ100I Information

For Reference Only

Part Number	XC4010XL-1PQ100I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 77 I/O 100QFP
Package	100-BQFP

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.

XC4010XL-1PQ100I Specifications

Manufacturer Part Number	XC4010XL-1PQ100I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-BQFP
Series	XC4000E/X
Number of LABs/CLBs	400
Number of Logic Elements/Cells	950
Total RAM Bits	12800
Number of I/O	77
Number of Gates	10000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	100-BQFP
Supplier Device Package	100-PQFP (14x20)
	Report errors?

XC4010XL-1PQ100I 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.

XC4010XL-1PQ100I Payment Methods

XC4010XL-1PQ100I Shipping Methods

If you have any question about XC4010XL-1PQ100I, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com