

A1010B-1VQ80I Information


For Reference Only

Part Number [A1010B-1VQ80I](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 57 I/O 80VQFP
Package 80-TQFP
 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.


A1010B-1VQ80I Specifications

Manufacturer Part Number	A1010B-1VQ80I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	80-TQFP
Series	ACT? 1
Number of LABs/CLBs	295
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	57
Number of Gates	1200
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	80-TQFP
Supplier Device Package	80-VQFP (14x14)

[Report errors?](#)

A1010B-1VQ80I 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.

A1010B-1VQ80I Payment Methods



A1010B-1VQ80I Shipping Methods



If you have any question about A1010B-1VQ80I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com