



# A1010B-1PQ100I Information



For Reference Only

Part Number A1010B-1PQ100I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 57 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.









# **A1010B-1PQ100I Specifications**

Manufacturer Part Number	A1010B-1PQ100I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-BQFP
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	100-BQFP
Supplier Device Package	100-PQFP (14x20)
	Report errors?

### A1010B-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.

### A1010B-1PQ100I Payment Methods



















### A1010B-1PQ100I Shipping Methods













If you have any question about A1010B-1PQ100I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com