



# A3PN060-1VQ100 Information



For Reference Only

Part Number A3PN060-1VQ100

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 71 I/O 100VQFP

Package 100-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.









# A3PN060-1VQ100 Specifications

Manufacturer Part Number	A3PN060-1VQ100
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-TQFP
Series	ProASIC3 nano
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	18432
Number of I/O	71
Number of Gates	60000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$-20^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)
	Report errors?

## A3PN060-1VQ100 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.

## A3PN060-1VQ100 Payment Methods

































If you have any question about A3PN060-1VQ100, please do not hesitate to contact us!

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