



# A3PN020-QNG68 Information



For Reference Only

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)
Embedded - FPGAs (Fie

Part Number A3PN020-QNG68

Embedded - FPGAs (Field Programmable Gate

Array)

DescriptionIC FPGA 49 I/O 68QFNPackage68-VFQFN Exposed Pad

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.









# A3PN020-QNG68 Specifications

Manufacturer Part Number	A3PN020-QNG68
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	68-VFQFN Exposed Pad
Series	ProASIC3 nano
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	49
Number of Gates	20000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 85°C (TJ)
Package / Case	68-VFQFN Exposed Pad
Supplier Device Package	68-QFN (8x8)
	Report errors?

## A3PN020-QNG68 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.

## A3PN020-QNG68 Payment Methods





















## A3PN020-QNG68 Shipping Methods













If you have any question about A3PN020-QNG68, please do not hesitate to contact us!

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