

A3PN020-QNG68I Information


For Reference Only

Part Number [A3PN020-QNG68I](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 49 I/O 68QFN
Package 68-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-QNG68I Specifications

Manufacturer Part Number	A3PN020-QNG68I
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	-40°C ~ 100°C (TJ)
Package / Case	68-VFQFN Exposed Pad
Supplier Device Package	68-QFN (8x8)

[Report errors?](#)

A3PN020-QNG68I 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-QNG68I Payment Methods



A3PN020-QNG68I Shipping Methods



If you have any question about A3PN020-QNG68I, please do not hesitate to contact us!

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