

A3PN125-Z1VQG100I Information


For Reference Only

Part Number [A3PN125-Z1VQG100I](#)
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.


A3PN125-Z1VQG100I Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | A3PN125-Z1VQG100I |
| 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 | 36864 |
| Number of I/O | 71 |
| Number of Gates | 125000 |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 100-TQFP |
| Supplier Device Package | 100-VQFP (14x14) |

[Report errors?](#)

A3PN125-Z1VQG100I 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.

A3PN125-Z1VQG100I Payment Methods



A3PN125-Z1VQG100I Shipping Methods



If you have any question about A3PN125-Z1VQG100I, please do not hesitate to contact us!

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