

# A3PN125-Z2VQ100I

# A3PN125-Z2VQ100I Information

Vucurinels ener rom	Manufacturer Category Description	A3PN125-Z2VQ100I Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 71 I/O 100VQFP 100-TQFP	
30 Jun	Package	For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

### **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-Z2VQ100I Specifications

Manufacturer Part Number	A3PN125-Z2VQ100I
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-Z2VQ100I 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-Z2VQ100I Payment Methods





If you have any question about A3PN125-Z2VQ100I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com