

#### AT6003-4AI Information



For Reference Only

Part Number AT6003-4AI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 80 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.









# **AT6003-4AI Specifications**

Manufacturer Part Number	AT6003-4AI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-TQFP
Series	AT6000(LV)
Number of LABs/CLBs	-
Number of Logic Elements/Cells	1600
Total RAM Bits	-
Number of I/O	80
Number of Gates	9000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TC)
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

#### **AT6003-4AI 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.

## **AT6003-4AI Payment Methods**





















### **AT6003-4AI Shipping Methods**













If you have any question about AT6003-4AI, please do not hesitate to contact us!

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