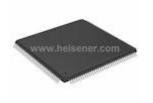


### AT6003A-2AC Information



For Reference Only

Part Number AT6003A-2AC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 120 I/O 144TQFP

Package 144-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.









### AT6003A-2AC Specifications

Manufacturer Part Number	AT6003A-2AC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-TQFP
Series	AT6000(LV)
Number of LABs/CLBs	-
Number of Logic Elements/Cells	1600
Total RAM Bits	-
Number of I/O	120
Number of Gates	9000
Voltage - Supply	4.75 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TC)}$
Package / Case	144-TQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

### AT6003A-2AC 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.

## AT6003A-2AC Payment Methods





















### **AT6003A-2AC Shipping Methods**













If you have any question about AT6003A-2AC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com