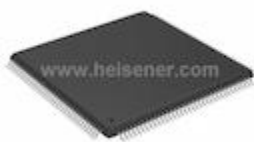


**AT6002A-4AC Information**


For Reference Only

**Part Number** [AT6002A-4AC](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 95 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](mailto: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.


**AT6002A-4AC Specifications**

Manufacturer Part Number	<a href="#">AT6002A-4AC</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	144-TQFP
Series	AT6000(LV)
Number of LABs/CLBs	-
Number of Logic Elements/Cells	1024
Total RAM Bits	-
Number of I/O	95
Number of Gates	6000
Voltage - Supply	4.75 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TC)
Package / Case	144-TQFP
Supplier Device Package	144-TQFP (20x20)

[Report errors?](#)

## AT6002A-4AC 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.

## AT6002A-4AC Payment Methods



## AT6002A-4AC Shipping Methods



If you have any question about AT6002A-4AC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)