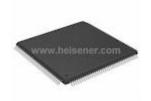




AT6005A-4AC Information



For Reference Only

Part Number AT6005A-4AC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 108 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.









AT6005A-4AC Specifications

Manufacturer Part Number	AT6005A-4AC
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	3136
Total RAM Bits	-
Number of I/O	108
Number of Gates	15000
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?

AT6005A-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.

AT6005A-4AC Payment Methods





















AT6005A-4AC Shipping Methods













If you have any question about AT6005A-4AC, please do not hesitate to contact us!

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