

AT6005-2QC Information

Heisener.com

For Reference Only

Part Number AT6005-2QC

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 108 I/O 132QFP **Package** 132-BQFP Bumpered

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.









AT6005-2QC Specifications

Manufacturer Part Number	AT6005-2QC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	132-BQFP Bumpered
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	132-BQFP Bumpered
Supplier Device Package	132-BQFP
	Report errors?

AT6005-2QC 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.

AT6005-2QC Payment Methods



















AT6005-2QC Shipping Methods













If you have any question about AT6005-2QC, please do not hesitate to contact us!

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