

AT6003-2QC Information


For Reference Only

Part Number [AT6003-2QC](#)
Manufacturer Microchip Technology
Category Integrated 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.


AT6003-2QC Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | AT6003-2QC |
| 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 | 1600 |
| Total RAM Bits | - |
| Number of I/O | 108 |
| Number of Gates | 9000 |
| Voltage - Supply | 4.75 V ~ 5.25 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 70°C (TC) |
| Package / Case | 132-BQFP Bumpered |
| Supplier Device Package | 132-BQFP |

[Report errors?](#)

AT6003-2QC 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.

AT6003-2QC Payment Methods



AT6003-2QC Shipping Methods



If you have any question about AT6003-2QC, please do not hesitate to contact us!

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