

AT6005LV-4QC Information


For Reference Only

Part Number [AT6005LV-4QC](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 4NS 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.


AT6005LV-4QC Specifications

Manufacturer Part Number	AT6005LV-4QC
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	3.135 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C
Package / Case	132-BQFP Bumpered
Supplier Device Package	132-BQFP

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AT6005LV-4QC 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.

AT6005LV-4QC Payment Methods



AT6005LV-4QC Shipping Methods



If you have any question about AT6005LV-4QC, please do not hesitate to contact us!

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