

AT40K20-2FQI Information


For Reference Only

Part Number [AT40K20-2FQI](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 20K GATES 304PQFP
Package 304-BFQFP
 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.


AT40K20-2FQI Specifications

Manufacturer Part Number	AT40K20-2FQI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	304-BFQFP
Series	AT40K/KLV
Number of LABs/CLBs	-
Number of Logic Elements/Cells	1024
Total RAM Bits	8192
Number of I/O	256
Number of Gates	30000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	304-BFQFP
Supplier Device Package	304-PQFP (40x40)

[Report errors?](#)

AT40K20-2FQI 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.

AT40K20-2FQI Payment Methods



AT40K20-2FQI Shipping Methods



If you have any question about AT40K20-2FQI, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com