



# AT40K40LV-3EQI Information



For Reference Only

Part Number AT40K40LV-3EQI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 193 I/O 240QFP

Package 240-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.









# AT40K40LV-3EQI Specifications

Manufacturer Part Number	AT40K40LV-3EQI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	240-BFQFP
Series	AT40K/KLV
Number of LABs/CLBs	-
Number of Logic Elements/Cells	2304
Total RAM Bits	18432
Number of I/O	193
Number of Gates	50000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TC)
Package / Case	240-BFQFP
Supplier Device Package	240-PQFP (32x32)
	Report errors?

## **AT40K40LV-3EQI 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.

## AT40K40LV-3EQI Payment Methods

































If you have any question about AT40K40LV-3EQI, please do not hesitate to contact us!

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