



# AT40K10-2CQC Information



For Reference Only

Part Number AT40K10-2CQC Manufacturer Microchip Technology Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Description IC FPGA 10K GATES 160QFP

**Package** 160-BQFP

For the pricing/inventory/lead time, please contact

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.









# AT40K10-2CQC Specifications

Manufacturer Part Number	AT40K10-2CQC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	160-BQFP
Series	AT40K/KLV
Number of LABs/CLBs	-
Number of Logic Elements/Cells	576
Total RAM Bits	4608
Number of I/O	130
Number of Gates	20000
Voltage - Supply	4.75 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)
	Report errors?

### **AT40K10-2CQC 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.

### **AT40K10-2CQC Payment Methods**



















### **AT40K10-2CQC Shipping Methods**













If you have any question about AT40K10-2CQC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com