



## AT40K20-2BQJ Information



For Reference Only

Part Number AT40K20-2BQJ
Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

**Description** IC FPGA 114 I/O 144LQFP

Package 144-LQFP

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.









# AT40K20-2BQJ Specifications

Manufacturer Part Number	AT40K20-2BQJ	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	144-LQFP	
Series	AT40K/KLV	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	1024	
Total RAM Bits	8192	
Number of I/O	114	
Number of Gates	30000	
Voltage - Supply	4.5 V ~ 5.5 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TC)	
Package / Case	144-LQFP	
Supplier Device Package	144-LQFP (20x20)	
	Report error	rs?

## AT40K20-2BQJ 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.

## **AT40K20-2BQJ Payment Methods**



















## **AT40K20-2BQJ Shipping Methods**













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

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