



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!

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