

AT40K20-2BQI

a Quote

AT40K20-2BQI Information

www.heisener.com	Part Number	AT40K20-2BQI	
	Manufacturer	Microchip Technology	16175
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 114 I/O 144LQFP	<u> 214</u>
	Package	144-LQFP	_ m34
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



AT40K20-2BQI Specifications

Manufacturer Part Number	AT40K20-2BQI
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 errors?

AT40K20-2BQI 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AT40K20-2BQI Payment Methods



AT40K20-2BQI Shipping Methods



If you have any question about AT40K20-2BQI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com