AT40K40LV-3BGI Information

	Part Number	AT40K40LV-3BGI
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
	Description	IC FPGA 289 I/O 352BGA
	Package	352-LBGA
For Reference Only		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-3BGI Specifications

Manufacturer Part Number	AT40K40LV-3BGI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	352-LBGA
Series	AT40K/KLV
Number of LABs/CLBs	-
Number of Logic Elements/Cells	2304
Total RAM Bits	18432
Number of I/O	289
Number of Gates	50000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TC)
Package / Case	352-LBGA
Supplier Device Package	352-SBGA (35x35)
	Report errors?

AT40K40LV-3BGI 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-3BGI Payment Methods

AT40K40LV-3BGI Shipping Methods

If you have any question about AT40K40LV-3BGI, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com