

AT40K20AL-1BGC Information


For Reference Only

Part Number [AT40K20AL-1BGC](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 20K GATES 352BGA
Package 352-LBGA
 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.


AT40K20AL-1BGC Specifications

Manufacturer Part Number	AT40K20AL-1BGC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	352-LBGA
Series	AT40KAL
Number of LABs/CLBs	-
Number of Logic Elements/Cells	1024
Total RAM Bits	8192
Number of I/O	256
Number of Gates	30000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C
Package / Case	352-LBGA
Supplier Device Package	352-SBGA (35x35)

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AT40K20AL-1BGC 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.

AT40K20AL-1BGC Payment Methods



AT40K20AL-1BGC Shipping Methods



If you have any question about AT40K20AL-1BGC, please do not hesitate to contact us!

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