

AT45DB081B-CI Information


For Reference Only

Part Number [AT45DB081B-CI](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Memory](#)
Description IC FLASH 8MBIT 20MHZ 14CBGA
Package 14-LFCBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AT45DB081B-CI Specifications

Manufacturer Part Number	AT45DB081B-CI
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Memory
Package	14-LFCBGA
Series	-
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH
Memory Size	8Mb (264 Bytes x 4096 pages)
Memory Interface	SPI
Clock Frequency	20MHz
Write Cycle Time - Word, Page	14ms
Access Time	-
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	14-LFCBGA
Supplier Device Package	14-CBGA (4.5x7)

[Report errors?](#)

AT45DB081B-CI 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.

AT45DB081B-CI Payment Methods



AT45DB081B-CI Shipping Methods



If you have any question about AT45DB081B-CI, please do not hesitate to contact us!

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