

**AT45DB021D-SH-B Information**


For Reference Only

**Part Number** [AT45DB021D-SH-B](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC FLASH 2MBIT 66MHZ 8SOIC  
**Package** 8-SOIC (0.209", 5.30mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AT45DB021D-SH-B Specifications**

Manufacturer Part Number	<a href="#">AT45DB021D-SH-B</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	<a href="#">Memory</a>
Package	8-SOIC (0.209", 5.30mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH
Memory Size	2Mb (264 Bytes x 1024 pages)
Memory Interface	SPI
Clock Frequency	66MHz
Write Cycle Time - Word, Page	4ms
Access Time	-
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)



## AT45DB021D-SH-B 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.

## AT45DB021D-SH-B Payment Methods



## AT45DB021D-SH-B Shipping Methods



If you have any question about AT45DB021D-SH-B, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)