

AT45DB161E-SHD2B-T Information


For Reference Only

Part Number [AT45DB161E-SHD2B-T](#)
Manufacturer Adesto Technologies
Category Integrated Circuits (ICs)
[Memory](#)
Description IC FLASH 16MBIT 85MHZ 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


[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.


AT45DB161E-SHD2B-T Specifications

Manufacturer Part Number	AT45DB161E-SHD2B-T
Manufacturer	Adesto Technologies
Category	Integrated Circuits (ICs) Memory
Package	8-SOIC (0.209", 5.30mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH
Memory Size	16Mb (512 Bytes x 4096 pages)
Memory Interface	SPI
Clock Frequency	85MHz
Write Cycle Time - Word, Page	8µs, 4ms
Access Time	-
Voltage - Supply	2.5 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?](#)

AT45DB161E-SHD2B-T 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.

AT45DB161E-SHD2B-T Payment Methods



AT45DB161E-SHD2B-T Shipping Methods



If you have any question about AT45DB161E-SHD2B-T, please do not hesitate to contact us!

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