

# AT45DB161E-MHD2B-T

## AT45DB161E-MHD2B-T Information



Part NumberAT45DB161E-MHD2B-TManufacturerAdesto TechnologiesCategoryIntegrated Circuits (ICs)<br/>MemoryDescriptionIC FLASH 16MBIT 85MHZ 8UDFNPackage8-UDFN Exposed Pad<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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-MHD2B-T Specifications

Manufacturer Part Number	AT45DB161E-MHD2B-T
Manufacturer	Adesto Technologies
Category	Integrated Circuits (ICs)
	Memory
Package	8-UDFN Exposed Pad
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-UDFN Exposed Pad
Supplier Device Package	8-UDFN (5x6)
	Report errors?

## AT45DB161E-MHD2B-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-MHD2B-T Payment Methods



If you have any question about AT45DB161E-MHD2B-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com