

**AT45DB642D-TU Information**


For Reference Only

**Part Number** [AT45DB642D-TU](#)  
**Manufacturer** Adesto Technologies  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC FLASH 64MBIT 66MHZ 28TSOP  
**Package** 28-TSSOP (0.465", 11.80mm 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.


**AT45DB642D-TU Specifications**

Manufacturer Part Number	<a href="#">AT45DB642D-TU</a>
Manufacturer	Adesto Technologies
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	28-TSSOP (0.465", 11.80mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH
Memory Size	64Mb (1056 Bytes x 8192 pages)
Memory Interface	SPI
Clock Frequency	66MHz
Write Cycle Time - Word, Page	6ms
Access Time	-
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	28-TSSOP (0.465", 11.80mm Width)
Supplier Device Package	28-TSOP

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## AT45DB642D-TU 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.

## AT45DB642D-TU Payment Methods



## AT45DB642D-TU Shipping Methods



If you have any question about AT45DB642D-TU, please do not hesitate to contact us!

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

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