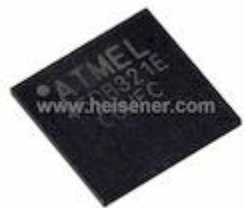


**AT45DQ161-CCUD-T Information**


For Reference Only

**Part Number** [AT45DQ161-CCUD-T](#)  
**Manufacturer** Adesto Technologies  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC FLASH 16MBIT 85MHZ 9UBGA  
**Package** 9-UBGA  
 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.


**AT45DQ161-CCUD-T Specifications**

Manufacturer Part Number	<a href="#">AT45DQ161-CCUD-T</a>
Manufacturer	Adesto Technologies
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	9-UBGA
Series	-
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH
Memory Size	16Mb (528 Bytes x 4096 pages)
Memory Interface	SPI
Clock Frequency	100MHz
Write Cycle Time - Word, Page	8µs, 6ms
Access Time	-
Voltage - Supply	2.5 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	9-UBGA
Supplier Device Package	9-UBGA (6x6)

[Report errors?](#)

## AT45DQ161-CCUD-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.

## AT45DQ161-CCUD-T Payment Methods



## AT45DQ161-CCUD-T Shipping Methods



If you have any question about AT45DQ161-CCUD-T, please do not hesitate to contact us!

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

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