



## AT45DQ161-SHF-T Information



For Reference Only

Part Number AT45DQ161-SHF-T

Manufacturer Adesto Technologies

Category Integrated Circuits (ICs)

Memory

**Description** 16MBIT, QUAD-I/O, 8-SOIC-W, 2.3V

**Package** 8-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

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.









## **AT45DQ161-SHF-T Specifications**

Manufacturer Part Number	AT45DQ161-SHF-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 (528 Bytes x 4096 pages)
Memory Interface	SPI
Clock Frequency	100MHz
Write Cycle Time - Word, Page	8μs, 6ms
Access Time	-
Voltage - Supply	2.3 V ~ 3.6 V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SOIC
	Report errors?

## **AT45DQ161-SHF-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-SHF-T Payment Methods**





















### **AT45DQ161-SHF-T Shipping Methods**













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

Website: https://www.heisener.com E-mail: salesdept@heisener.com