

# AT45DQ321-SHF2B-T

#### AT45DQ321-SHF2B-T Information



#### **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.



### AT45DQ321-SHF2B-T Specifications

Manufacturer Part Number	AT45DQ321-SHF2B-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	32Mb (512 Bytes x 8192 pages)
Memory Interface	SPI
Clock Frequency	104MHz
Write Cycle Time - Word, Page	8µs, 4ms
Access Time	-
Voltage - Supply	2.3 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?

## AT45DQ321-SHF2B-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.

#### AT45DQ321-SHF2B-T Payment Methods



If you have any question about AT45DQ321-SHF2B-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com