

# AT25PE16-SHF-T

#### **AT25PE16-SHF-T Information**

www.presener.com	 AT25PE16-SHF-T Adesto Technologies Integrated Circuits (ICs) Memory 8-SOIC-W IND TEMP 2.3V 8-SOIC (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



### **AT25PE16-SHF-T Specifications**

Manufacturer Part Number	AT25PE16-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	16M (4096 pages x 512 bytes)
Memory Interface	SPI
Clock Frequency	85MHz
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?

#### **AT25PE16-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **AT25PE16-SHF-T** Payment Methods





If you have any question about AT25PE16-SHF-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com