

## ATAES132-SH-ER-T

## **ATAES132-SH-ER-T Information**



For Reference Only

Part Number ATAES132-SH-ER-T
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 32KBIT 1MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









## **ATAES132-SH-ER-T Specifications**

Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Memory	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	CryptoAuthentication?	
Memory Type	Non-Volatile	
Memory Format	EEPROM	
Technology	EEPROM	
Memory Size	32Kb (2K x 16)	
Memory Interface	I2C	
Clock Frequency	1MHz	
Write Cycle Time - Word, Page	9ms	
Access Time	550ns	
Voltage - Supply	2.5 V ~ 5.5 V	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report et	rrors?

### **ATAES132-SH-ER-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.

### **ATAES132-SH-ER-T Payment Methods**



















### **ATAES132-SH-ER-T Shipping Methods**













If you have any question about ATAES132-SH-ER-T, please do not hesitate to contact us!

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