



### **AT24C16C-SSPD-T Information**



For Reference Only

Part Number AT24C16C-SSPD-T

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** 1MHZ AUTO TMP 8-SOIC-N **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.









# **AT24C16C-SSPD-T Specifications**

Manufacturer Part Number	AT24C16C-SSPD-T
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	16Kb (2K x 8)
Memory Interface	12C
Clock Frequency	1MHz
Write Cycle Time - Word, Page	5ms
Access Time	550ns
Voltage - Supply	2.5V ~ 5.5V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report error

### **AT24C16C-SSPD-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.

# **AT24C16C-SSPD-T Payment Methods**





















### **AT24C16C-SSPD-T Shipping Methods**













If you have any question about AT24C16C-SSPD-T, please do not hesitate to contact us!

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