

# AT24C01C-MAPD-T

#### **AT24C01C-MAPD-T Information**



For Reference Only

Part Number AT24C01C-MAPD-T
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Memory

**Description** 1MHZ AUTO GRADE1 8-UDFN

Package 8-UFDFN Exposed Pad

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.









### **AT24C01C-MAPD-T Specifications**

Manufacturer Part Number	AT24C01C MADD T
	AT24C01C-MAPD-T
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	8-UFDFN Exposed Pad
Series	Automotive, AEC-Q100
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	1Kb (128 x 8)
Memory Interface	I <sup>2</sup> C
Clock Frequency	1MHz
Write Cycle Time - Word, Page	5ms
Access Time	900ns
Voltage - Supply	2.5V ~ 5.5V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-UFDFN Exposed Pad
Supplier Device Package	8-UDFN (2x3)
	Report errors?

### **AT24C01C-MAPD-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.

### **AT24C01C-MAPD-T Payment Methods**



















### AT24C01C-MAPD-T Shipping Methods













If you have any question about AT24C01C-MAPD-T, please do not hesitate to contact us!

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