



### AT24C512-10PI-2.7 Information



For Reference Only

Part Number AT24C512-10PI-2.7

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 512KBIT 1MHZ 8DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









# AT24C512-10PI-2.7 Specifications

Manufacturer Part Number	AT24C512-10PI-2.7
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	8-DIP (0.300", 7.62mm)
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	512Kb (64K x 8)
Memory Interface	I2C
Clock Frequency	1MHz
Write Cycle Time - Word, Page	10ms
Access Time	550ns
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### AT24C512-10PI-2.7 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.

### **AT24C512-10PI-2.7 Payment Methods**



















### AT24C512-10PI-2.7 Shipping Methods













If you have any question about AT24C512-10PI-2.7, please do not hesitate to contact us!

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