



### 24LC512T-I/SM Information



For Reference Only

Part Number 24LC512T-I/SM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 512KBIT 400KHZ 8SOIJ

**Package** 8-SOIC (0.209", 5.30mm 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.









# 24LC512T-I/SM Specifications

	Report errors?
Supplier Device Package	8-SOIJ
Package / Case	8-SOIC (0.209", 5.30mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Supply	2.5 V ~ 5.5 V
Access Time	900ns
Write Cycle Time - Word, Page	5ms
Clock Frequency	400kHz
Memory Interface	I2C
Memory Size	512Kb (64K x 8)
Technology	EEPROM
Memory Format	EEPROM
Memory Type	Non-Volatile
Series	-
Package	8-SOIC (0.209", 5.30mm Width)
	Memory
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	24LC512T-I/SM

#### 24LC512T-I/SM 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.

### 24LC512T-I/SM Payment Methods



















## 24LC512T-I/SM Shipping Methods













If you have any question about 24LC512T-I/SM, please do not hesitate to contact us!

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