



## 24LC512T-E/ST14 Information

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For Reference Only

Part Number 24LC512T-E/ST14

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 512KBIT 400KHZ 14TSSOP

**Package** 14-TSSOP (0.173", 4.40mm 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-E/ST14 Specifications

		Report errors?
Supplier Device Package	14-TSSOP	
Package / Case	14-TSSOP (0.173", 4.40mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°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	14-TSSOP (0.173", 4.40mm Width)	
	Memory	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	24LC512T-E/ST14	

#### 24LC512T-E/ST14 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-E/ST14 Payment Methods



















## 24LC512T-E/ST14 Shipping Methods













If you have any question about 24LC512T-E/ST14, please do not hesitate to contact us!

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