



## 24LC512-E/SN Information

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For Reference Only

Part Number 24LC512-E/SN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

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

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.









# 24LC512-E/SN Specifications

Manufacturer Part Number	24LC512-E/SN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Memory	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Memory Type	Non-Volatile	
Memory Format	EEPROM	
Technology	EEPROM	
Memory Size	512Kb (64K x 8)	
Memory Interface	12C	
Clock Frequency	400kHz	
Write Cycle Time - Word, Page	5ms	
Access Time	900ns	
Voltage - Supply	2.5 V ~ 5.5 V	
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 errors?

#### 24LC512-E/SN 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.

# 24LC512-E/SN Payment Methods





















## 24LC512-E/SN Shipping Methods













If you have any question about 24LC512-E/SN, please do not hesitate to contact us!

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