

## 25LC512T-E/SM16KVAO

### 25LC512T-E/SM16KVAO Information



For Reference Only

Part Number 25LC512T-E/SM16KVAO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Memory

Description512K SPI SERIAL EEPROMPackage8-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.









## 25LC512T-E/SM16KVAO 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 ~ 125°C (TA)            |
| Voltage - Supply              | 2.5V ~ 5.5V                   |
| Access Time                   | -                             |
| Write Cycle Time - Word, Page | 5ms                           |
| Clock Frequency               | 10MHz                         |
| Memory Interface              | SPI                           |
| 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      | 25LC512T-E/SM16KVAO           |

#### 25LC512T-E/SM16KVAO Guarantees



#### **Ouality 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.

### 25LC512T-E/SM16KVAO Payment Methods

































If you have any question about 25LC512T-E/SM16KVAO, please do not hesitate to contact us!

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