



### 25LC160D-I/P Information

wy ne ener.com

For Reference Only

Part Number 25LC160D-I/P

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 16KBIT 10MHZ 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.









# 25LC160D-I/P Specifications

| Manufacturer Part Number      | 25LC160D-I/P              |
|-------------------------------|---------------------------|
| 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                   | 16Kb (2K x 8)             |
| Memory Interface              | SPI                       |
| Clock Frequency               | 10MHz                     |
| Write Cycle Time - Word, Page | 5ms                       |
| Access Time                   | -                         |
| Voltage - Supply              | 2.5 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?            |

### 25LC160D-I/P 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.

### 25LC160D-I/P Payment Methods



















## 25LC160D-I/P Shipping Methods













If you have any question about 25LC160D-I/P, please do not hesitate to contact us!

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