



### 25LC080BT-I/MSG Information



For Reference Only

Part Number 25LC080BT-I/MSG
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Memory

**Description**IC EEPROM 8KBIT 10MHZ 8MSOP**Package**8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









## 25LC080BT-I/MSG Specifications

| Manufacturer Part Number      | 25LC080BT-I/MSG                        |                |
|-------------------------------|--|----------------|
| Manufacturer                  | Microchip Technology                   |                |
| Category                      | Integrated Circuits (ICs)              |                |
|                               | Memory                                 |                |
| Package                       | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |                |
| Series                        | -                                      |                |
| Memory Type                   | Non-Volatile                           |                |
| Memory Format                 | EEPROM                                 |                |
| Technology                    | EEPROM                                 |                |
| Memory Size                   | 8Kb (1K 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                 | Surface Mount                          |                |
| Package / Case                | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |                |
| Supplier Device Package       | 8-MSOP                                 |                |
|                               |  | Report errors? |

### 25LC080BT-I/MSG 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.

### 25LC080BT-I/MSG Payment Methods





















### 25LC080BT-I/MSG Shipping Methods













If you have any question about 25LC080BT-I/MSG, please do not hesitate to contact us!

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