

# 25LC040AT-I/MNY

### 25LC040AT-I/MNY Information

| VIEW DANSEL        | Part Number  | 25LC040AT-I/MNY                                     |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Microchip Technology                                |  |
|                    | Category     | Integrated Circuits (ICs)<br>Memory                 |  |
|                    | Description  | IC EEPROM 4KBIT 10MHZ 8TDFN                         |  |
|                    | Package      | 8-WFDFN Exposed Pad                                 |  |
|                    |              | For the pricing/inventory/lead time, please contact |  |
|                    |              | us  |  |
| For Reference Only |              | 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.



## 25LC040AT-I/MNY Specifications

| Manufacturer Part Number      | 25LC040AT-I/MNY           |
|-------------------------------|---------------------------|
| Manufacturer                  | Microchip Technology      |
| Category                      | Integrated Circuits (ICs) |
|                               | Memory                    |
| Package                       | 8-WFDFN Exposed Pad       |
| Series                        | -                         |
| Memory Type                   | Non-Volatile              |
| Memory Format                 | EEPROM                    |
| Technology                    | EEPROM                    |
| Memory Size                   | 4Kb (512 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-WFDFN Exposed Pad       |
| Supplier Device Package       | 8-TDFN (2x3)              |
|                               | Report errors?            |

### 25LC040AT-I/MNY Guarantees



Quality Guarantees

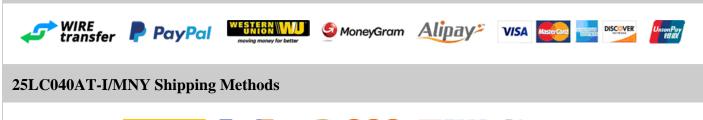
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### 25LC040AT-I/MNY Payment Methods





If you have any question about 25LC040AT-I/MNY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com