

# 93C56BT-I/SN

lest a Quote

#### 93C56BT-I/SN Information

| Part Number  | 93C56BT-I/SN  |  |
|--------------|---|--|
| Manufacturer | Microchip Technology  | נושו   |
| Category     | Integrated Circuits (ICs)<br>Memory                                 | - 24   |
| Description  | IC EEPROM 2KBIT 2MHZ 8SOIC  | 12,2   |
| Package      | 8-SOIC (0.154", 3.90mm Width)                                       |  |
|              | For the pricing/inventory/lead time, please contact us              |  |
|              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Reque  |
|              | Manufacturer<br>Category<br>Description                             | Memory   Description IC EEPROM 2KBIT 2MHZ 8SOIC   Package 8-SOIC (0.154", 3.90mm Width)   For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com |

# **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.



# 93C56BT-I/SN Specifications

| Manufacturer Part Number      | 93C56BT-I/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                   | 2Kb (128 x 16)                |
| Memory Interface              | SPI                           |
| Clock Frequency               | 2MHz                          |
| Write Cycle Time - Word, Page | 2ms                           |
| Access Time                   | -                             |
| Voltage - Supply              | 4.5 V ~ 5.5 V                 |
| Operating Temperature         | -40°C ~ 85°C (TA)             |
| Mounting Type                 | Surface Mount                 |
| Package / Case                | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package       | 8-SOIC                        |
|                               | Report errors?                |

#### 93C56BT-I/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 EUARANTEE

#### **Service Guarantees**

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

### 93C56BT-I/SN Payment Methods



## 93C56BT-I/SN Shipping Methods



If you have any question about 93C56BT-I/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com