



## **DSC1004DI1-006.7800 Information**



For Reference Only

Part Number DSC1004DI1-006.7800 Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 6.7800MHZ CMOS SMD

Package 4-SMD, No Lead

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.









# DSC1004DI1-006.7800 Specifications

| Manufacturer Part Number | DSC1004DI1-006.7800                   |                |
|--------------------------|---------------------------------------|----------------|
| Manufacturer             | Microchip Technology                  |                |
| Category                 | Crystals, Oscillators, Resonators     |                |
|                          | Oscillators                           |                |
| Package                  | 4-SMD, No Lead                        |                |
| Series                   | DSC1004                               |                |
| Туре                     | MEMS (Silicon)                        |                |
| Frequency                | 6.78MHz                               |                |
| Function                 | Standby (Power Down)                  |                |
| Output                   | CMOS                                  |                |
| Voltage - Supply         | 1.8 ~ 3.3V                            |                |
| Frequency Stability      | ±50ppm                                |                |
| Operating Temperature    | -40°C ~ 85°C                          |                |
| Current - Supply (Max)   | 6.5mA                                 |                |
| Ratings                  | -                                     |                |
| Mounting Type            | Surface Mount                         |                |
| Package / Case           | 4-SMD, No Lead                        |                |
| Size / Dimension         | 0.098" L x 0.079" W (2.50mm x 2.00mm) |                |
| Height - Seated (Max)    | 0.035" (0.90mm)                       |                |
|                          |                                       | Report errors? |

### **DSC1004DI1-006.7800 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.

### DSC1004DI1-006.7800 Payment Methods



















## DSC1004DI1-006.7800 Shipping Methods













If you have any question about DSC1004DI1-006.7800, please do not hesitate to contact us!

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