

# DSC1101DM1-040.0000

#### DSC1101DM1-040.0000 Information



| Part Number  | DSC1101DM1-040.0000  |
|--------------|--|
| Manufacturer | Microchip Technology   |
| Category     | Crystals, Oscillators, Resonators<br>Oscillators   |
| Description  | OSC MEMS 40.000MHZ CMOS SMD  |
| Package      | 6-SMD, No Lead   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

### **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.



## DSC1101DM1-040.0000 Specifications

| Manufacturer Part Number | DSC1101DM1-040.0000                   |
|--------------------------|---------------------------------------|
| Manufacturer             | Microchip Technology                  |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 6-SMD, No Lead                        |
| Series                   | DSC1101                               |
| Туре                     | MEMS (Silicon)                        |
| Frequency                | 40MHz                                 |
| Function                 | Standby (Power Down)                  |
| Output                   | CMOS                                  |
| Voltage - Supply         | 2.25 V ~ 3.6 V                        |
| Frequency Stability      | ±50ppm                                |
| Operating Temperature    | -55°C ~ 125°C                         |
| Current - Supply (Max)   | 35mA                                  |
| Ratings                  | -                                     |
| Mounting Type            | Surface Mount                         |
| Package / Case           | 6-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?                        |

#### DSC1101DM1-040.0000 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 BUARANTEE

#### **Service Guarantees**

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

DISCOVER

#### DSC1101DM1-040.0000 Payment Methods



#### DSC1101DM1-040.0000 Shipping Methods



If you have any question about DSC1101DM1-040.0000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com