

# DSC1101DM1-020.0000T

### DSC1101DM1-020.0000T Information



| Part Number  | DSC1101DM1-020.0000T   |
|--------------|--|
| Manufacturer | Microchip Technology   |
| Category     | Crystals, Oscillators, Resonators<br>Oscillators   |
| Description  | OSC MEMS 20.000MHZ 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.



## DSC1101DM1-020.0000T Specifications

| Manufacturer Part Number | DSC1101DM1-020.0000T                  |    |
|--------------------------|---------------------------------------|----|
| Manufacturer             | Microchip Technology                  |    |
| Category                 | Crystals, Oscillators, Resonators     |    |
|                          | Oscillators                           |    |
| Package                  | 6-SMD, No Lead                        |    |
| Series                   | DSC1101                               |    |
| Туре                     | MEMS (Silicon)                        |    |
| Frequency                | 20MHz                                 |    |
| 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 error                          | s? |

#### DSC1101DM1-020.0000T 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.

DISCOVER

#### DSC1101DM1-020.0000T Payment Methods



#### DSC1101DM1-020.0000T Shipping Methods



If you have any question about DSC1101DM1-020.0000T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com