

# DSC1033DI1-064.0000

#### DSC1033DI1-064.0000 Information



| Part Number  | DSC1033DI1-064.0000                                    |
|--------------|--|
| Manufacturer | Microchip Technology                                   |
| Category     | Crystals, Oscillators, Resonators<br>Oscillators       |
| Description  | OSC MEMS 64.000MHZ 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

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.



## DSC1033DI1-064.0000 Specifications

| Manufacturer Part Number | DSC1033DI1-064.0000                           |
|--------------------------|---|
| Manufacturer             | Microchip Technology                          |
| Category                 | Crystals, Oscillators, Resonators             |
|                          | Oscillators                                   |
| Package                  | 4-SMD, No Lead                                |
| Series                   | DSC1033                                       |
| Туре                     | MEMS (Silicon)                                |
| Frequency                | 64MHz   |
| Function                 | Standby (Power Down)                          |
| Output                   | CMOS  |
| Voltage - Supply         | 3.3V  |
| Frequency Stability      | ±50ppm  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Current - Supply (Max)   | 4mA (Typ)                                     |
| 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?                                |

#### DSC1033DI1-064.0000 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.

#### DSC1033DI1-064.0000 Payment Methods



If you have any question about DSC1033DI1-064.0000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com