



### **DSC1122DI2-050.0000 Information**



For Reference Only

Part Number DSC1122DI2-050.0000
Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 50.000MHZ CMOS SMD

Package 6-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.









## DSC1122DI2-050.0000 Specifications

| Manufacturer Part Number | DSC1122DI2-050.0000                   |                |
|--------------------------|---------------------------------------|----------------|
| Manufacturer             | Microchip Technology                  |                |
| Category                 | Crystals, Oscillators, Resonators     |                |
|                          | Oscillators                           |                |
| Package                  | 6-SMD, No Lead                        |                |
| Series                   | DSC1122                               |                |
| Type                     | MEMS (Silicon)                        |                |
| Frequency                | 50MHz                                 |                |
| Function                 | Enable/Disable                        |                |
| Output                   | LVPECL                                |                |
| Voltage - Supply         | 2.25 V ~ 3.6 V                        |                |
| Frequency Stability      | ±25ppm                                |                |
| Operating Temperature    | -40°C ~ 85°C                          |                |
| Current - Supply (Max)   | 58mA                                  |                |
| 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? |

#### **DSC1122DI2-050.0000 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### DSC1122DI2-050.0000 Payment Methods



















### DSC1122DI2-050.0000 Shipping Methods













If you have any question about DSC1122DI2-050.0000, please do not hesitate to contact us!

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