



#### DSC1122AE1-150.0000 Information



For Reference Only

Part Number DSC1122AE1-150.0000
Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 150.000MHZ LVPECL SMD

Package 6-SMD, No Lead, Exposed Pad

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.









# DSC1122AE1-150.0000 Specifications

| Manufacturer Part Number | DSC1122AE1-150.0000                   |     |
|--------------------------|---------------------------------------|-----|
| Manufacturer             | Microchip Technology                  |     |
| Category                 | Crystals, Oscillators, Resonators     |     |
|                          | Oscillators                           |     |
| Package                  | 6-SMD, No Lead, Exposed Pad           |     |
| Series                   | DSC1122                               |     |
| Туре                     | MEMS (Silicon)                        |     |
| Frequency                | 150MHz                                |     |
| Function                 | Enable/Disable                        |     |
| Output                   | LVPECL                                |     |
| Voltage - Supply         | 2.25 V ~ 3.6 V                        |     |
| Frequency Stability      | ±50ppm                                |     |
| Operating Temperature    | -20°C ~ 70°C                          |     |
| Current - Supply (Max)   | 58mA                                  |     |
| Ratings                  | -                                     |     |
| Mounting Type            | Surface Mount                         |     |
| Package / Case           | 6-SMD, No Lead, Exposed Pad           |     |
| Size / Dimension         | 0.276" L x 0.197" W (7.00mm x 5.00mm) |     |
| Height - Seated (Max)    | 0.035" (0.90mm)                       |     |
|                          | Report erro                           | rs? |

#### **DSC1122AE1-150.0000** 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.

### DSC1122AE1-150.0000 Payment Methods



















# DSC1122AE1-150.0000 Shipping Methods













If you have any question about DSC1122AE1-150.0000, please do not hesitate to contact us!

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