

DSC1001DL1-025.0000

DSC1001DL1-025.0000 Information



| t Number | DSC1001DL1-025.0000 |
|------------|---|
| nufacturer | Microchip Technology |
| egory | Crystals, Oscillators, Resonators Oscillators |
| cription | OSC MEMS 25.000MHZ CMOS SMD |
| kage | 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.



DSC1001DL1-025.0000 Specifications

| Manufacturer Part Number | DSC1001DL1-025.0000 |
|--------------------------|---------------------------------------|
| Manufacturer | Microchip Technology |
| Category | Crystals, Oscillators, Resonators |
| | Oscillators |
| Package | 4-SMD, No Lead |
| Series | DSC1001 |
| Туре | MEMS (Silicon) |
| Frequency | 25MHz |
| Function | Standby (Power Down) |
| Output | CMOS |
| Voltage - Supply | 1.8 V ~ 3.3 V |
| Frequency Stability | ±50ppm |
| Operating Temperature | $-40^{\circ}C \sim 105^{\circ}C$ |
| Current - Supply (Max) | 6.3mA |
| Ratings | AEC-Q100 |
| 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? |

DSC1001DL1-025.0000 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.

DSC1001DL1-025.0000 Payment Methods





If you have any question about DSC1001DL1-025.0000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com