

DSC1001BI2-025.0000T

DSC1001BI2-025.0000T Information



| DSC1001BI2-025.0000T |
|--|
| Microchip Technology |
| Crystals, Oscillators, Resonators Oscillators |
| OSC MEMS 25.000MHZ CMOS SMD |
| 4-SMD, No Lead |
| For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |
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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.



DSC1001BI2-025.0000T Specifications

| Manufacturer Part Number | DSC1001BI2-025.0000T |
|--------------------------|---|
| 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 | ±25ppm |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Current - Supply (Max) | 6.3mA |
| Ratings | AEC-Q100 |
| Mounting Type | Surface Mount |
| Package / Case | 4-SMD, No Lead |
| Size / Dimension | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height - Seated (Max) | 0.035" (0.90mm) |
| | Report errors? |

DSC1001BI2-025.0000T 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

DSC1001BI2-025.0000T Payment Methods



DSC1001BI2-025.0000T Shipping Methods



If you have any question about DSC1001BI2-025.0000T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com