

DSC1001CI1-014.7456T

DSC1001CI1-014.7456T Information



| Part Number | DSC1001CI1-014.7456T |
|--------------|--|
| Manufacturer | Microchip Technology |
| Category | Crystals, Oscillators, Resonators Oscillators |
| Description | OSC MEMS 14.7456MHZ 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.



DSC1001CI1-014.7456T Specifications

| Manufacturer Part Number | DSC1001CI1-014.7456T |
|--------------------------|---|
| Manufacturer | Microchip Technology |
| Category | Crystals, Oscillators, Resonators |
| | Oscillators |
| Package | 4-SMD, No Lead |
| Series | DSC1001 |
| Туре | MEMS (Silicon) |
| Frequency | 14.7456MHz |
| Function | Standby (Power Down) |
| Output | CMOS |
| Voltage - Supply | 1.8 V ~ 3.3 V |
| Frequency Stability | ±50ppm |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Current - Supply (Max) | 6.3mA |
| Ratings | AEC-Q100 |
| Mounting Type | Surface Mount |
| Package / Case | 4-SMD, No Lead |
| Size / Dimension | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| Height - Seated (Max) | 0.035" (0.90mm) |
| | Report errors? |

DSC1001CI1-014.7456T 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

DSC1001CI1-014.7456T Payment Methods



DSC1001CI1-014.7456T Shipping Methods



If you have any question about DSC1001CI1-014.7456T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com