

DSC1001DI2-036.8182T

DSC1001DI2-036.8182T Information



For Reference Only

Part Number DSC1001DI2-036.8182T Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

Description OSC MEMS 36.8182MHZ 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

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.









DSC1001DI2-036.8182T Specifications

| Manufacturer Part Number | DSC1001DI2-036.8182T |
|--------------------------|---------------------------------------|
| Manufacturer | Microchip Technology |
| Category | Crystals, Oscillators, Resonators |
| | Oscillators |
| Package | 4-SMD, No Lead |
| Series | DSC1001 |
| Туре | MEMS (Silicon) |
| Frequency | 36.8182MHz |
| Function | Standby (Power Down) |
| Output | CMOS |
| Voltage - Supply | 1.8 V ~ 3.3 V |
| Frequency Stability | ±25ppm |
| Operating Temperature | -40°C ~ 85°C |
| Current - Supply (Max) | 7.2mA |
| 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? |

DSC1001DI2-036.8182T 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.

DSC1001DI2-036.8182T Payment Methods



















DSC1001DI2-036.8182T Shipping Methods













If you have any question about DSC1001DI2-036.8182T, please do not hesitate to contact us!

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