

DSC1101DI1-012.5000 Information


For Reference Only

Part Number [DSC1101DI1-012.5000](#)
Manufacturer Microchip Technology
Category Crystals, Oscillators, Resonators
[Oscillators](#)
Description OSCILLATOR MEMS 12.5MHZ CMOS SMD
Package 6-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.


DSC1101DI1-012.5000 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | DSC1101DI1-012.5000 |
| Manufacturer | Microchip Technology |
| Category | Crystals, Oscillators, Resonators Oscillators |
| Package | 6-SMD, No Lead |
| Series | DSC1101 |
| Type | MEMS (Silicon) |
| Frequency | 12.5MHz |
| Function | Standby (Power Down) |
| Output | CMOS |
| Voltage - Supply | 2.25 V ~ 3.6 V |
| Frequency Stability | ±50ppm |
| Operating Temperature | -40°C ~ 85°C |
| Current - Supply (Max) | 35mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | 6-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?](#)

DSC1101DI1-012.5000 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.

DSC1101DI1-012.5000 Payment Methods



DSC1101DI1-012.5000 Shipping Methods



If you have any question about DSC1101DI1-012.5000, please do not hesitate to contact us!

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