



### **DSC1001CI1-012.5000 Information**



For Reference Only

Part Number DSC1001CI1-012.5000 Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSCILLATOR MEMS 12.5MHZ 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.









# DSC1001CI1-012.5000 Specifications

	Report errors
Height - Seated (Max)	0.035" (0.90mm)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Package / Case	4-SMD, No Lead
Mounting Type	Surface Mount
Ratings	AEC-Q100
Current - Supply (Max)	6.3mA
Operating Temperature	-40°C ~ 85°C
Frequency Stability	±50ppm
Voltage - Supply	1.8 V ~ 3.3 V
Output	CMOS
Function	Standby (Power Down)
Frequency	12.5MHz
Type	MEMS (Silicon)
Series	DSC1001
Package	4-SMD, No Lead
	Oscillators
Category	Crystals, Oscillators, Resonators
Manufacturer	Microchip Technology
Manufacturer Part Number	DSC1001CI1-012.5000

#### **DSC1001CI1-012.5000 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.

### DSC1001CI1-012.5000 Payment Methods



















## DSC1001CI1-012.5000 Shipping Methods













If you have any question about DSC1001CI1-012.5000, please do not hesitate to contact us!

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