



### DSC1001CI2-050.0000B Information



For Reference Only

Part Number DSC1001CI2-050.0000B Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 50.000MHZ 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.









## DSC1001CI2-050.0000B Specifications

Manufacturer Part Number	DSC1001CI2-050.0000B
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
Category	Oscillators
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Package	4-SMD, No Lead
Series	DSC1001
Туре	MEMS (Silicon)
Frequency	50MHz
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	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	0.035" (0.90mm)
	Report errors?

### DSC1001CI2-050.0000B 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.

### DSC1001CI2-050.0000B Payment Methods



















# DSC1001CI2-050.0000B Shipping Methods













If you have any question about DSC1001CI2-050.0000B, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com