



DSC1001CI2-100.0000 Information



For Reference Only

Part Number DSC1001CI2-100.0000
Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

Description OSC MEMS 100.000MHZ 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.









DSC1001CI2-100.0000 Specifications

Manufacturer Part Number	DSC1001CI2-100.0000	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Oscillators	
Package	4-SMD, No Lead	
Series	DSC1001	
Type	MEMS (Silicon)	
Frequency	100MHz	
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)	12.2mA	
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?

DSC1001CI2-100.0000 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.

DSC1001CI2-100.0000 Payment Methods



















DSC1001CI2-100.0000 Shipping Methods













If you have any question about DSC1001CI2-100.0000, please do not hesitate to contact us!

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