

DSC1001CI2-012.0000B

DSC1001CI2-012.0000B Information



Tart Number DSC1001C12-012.0000D	DSC1001CI2-012.0000B	
Manufacturer Microchip Technology		
Category Crystals, Oscillators, Resonators Oscillators		
Description OSC MEMS 12.000MHZ CMOS SMD		
Package 4-SMD, No Lead		
For the pricing/inventory/lead time, please contac us	t	
Website: https://www.heisener.com E-mail: salesdept@heisener.com		



Request a Quote

For Reference Only

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.



DSC1001CI2-012.0000B Specifications

Manufacturer Part Number	DSC1001CI2-012.0000B
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	DSC1001
Туре	MEMS (Silicon)
Frequency	12MHz
Function	Standby (Power Down)
Output	CMOS
Voltage - Supply	1.8 V ~ 3.3 V
Frequency Stability	±25ppm
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Current - Supply (Max)	6.3mA
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?

DSC1001CI2-012.0000B 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.

DSC1001CI2-012.0000B Payment Methods





If you have any question about DSC1001CI2-012.0000B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com