



## **DSC1001DI1-032.0000 Information**



For Reference Only

Part Number DSC1001DI1-032.0000
Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 32.0000MHZ 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.









## DSC1001DI1-032.0000 Specifications

Manufacturer Part Number	DSC1001DI1-032.0000	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Oscillators	
Package	4-SMD, No Lead	
Series	DSC1001	
Туре	MEMS (Silicon)	
Frequency	32MHz	
Function	Standby (Power Down)	
Output	CMOS	
Voltage - Supply	1.8 V ~ 3.3 V	
Frequency Stability	±50ppm	
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	0.098" L x 0.079" W (2.50mm x 2.00mm)	
Height - Seated (Max)	0.035" (0.90mm)	
		Report errors?

#### **DSC1001DI1-032.0000** 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.

### DSC1001DI1-032.0000 Payment Methods



















### DSC1001DI1-032.0000 Shipping Methods













If you have any question about DSC1001DI1-032.0000, please do not hesitate to contact us!

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