

# DSC1001DI2-080.4000

## DSC1001DI2-080.4000 Information



Part Number	DSC1001DI2-080.4000
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Oscillators
Description	OSC MEMS 80.40MHZ 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

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.



# DSC1001DI2-080.4000 Specifications

Manufacturer Part Number	DSC1001DI2-080.4000
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	DSC1001
Туре	MEMS (Silicon)
Frequency	80.4MHz
Function	Standby (Power Down)
Output	CMOS
Voltage - Supply	1.8 V ~ 3.3 V
Frequency Stability	±25ppm
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Current - Supply (Max)	8.7mA
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 <sup>4</sup>

### DSC1001DI2-080.4000 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.

#### DSC1001DI2-080.4000 Payment Methods



If you have any question about DSC1001DI2-080.4000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com