

# DSC1001CI4-002.0480T

## DSC1001CI4-002.0480T Information



Part Number	DSC1001CI4-002.0480T
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Oscillators
Description	OSC MEMS 2.048MHZ 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
	E-man. salesuept@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.



# DSC1001CI4-002.0480T Specifications

Manufacturer Part Number	DSC1001CI4-002.0480T
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	DSC1001
Туре	MEMS (Silicon)
Frequency	2.048MHz
Function	Standby (Power Down)
Output	CMOS
Voltage - Supply	1.8 V ~ 3.3 V
Frequency Stability	-
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ 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

### DSC1001CI4-002.0480T 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.

#### DSC1001CI4-002.0480T Payment Methods





If you have any question about DSC1001CI4-002.0480T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com