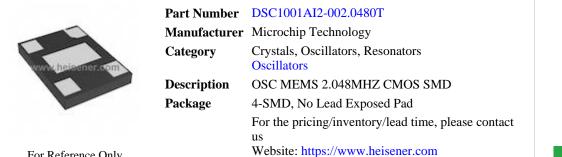


DSC1001AI2-002.0480T

DSC1001AI2-002.0480T Information



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.



DSC1001AI2-002.0480T Specifications

Manufacturer Part Number	DSC1001AI2-002.0480T	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Oscillators	
Package	4-SMD, No Lead Exposed Pad	
Series	DSC1001	
Туре	MEMS (Silicon)	
Frequency	2.048MHz	
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)	6.3mA	
Ratings	AEC-Q100	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead Exposed Pad	
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)	
Height - Seated (Max)	0.035" (0.90mm)	
	Report err	ors?

DSC1001AI2-002.0480T 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.

DSC1001AI2-002.0480T Payment Methods





If you have any question about DSC1001AI2-002.0480T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com