

DSC1001DI2-056.2500T

DSC1001DI2-056.2500T Information



Part Number	DSC1001DI2-056.2500T
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Oscillators
Description	OSC MEMS 56.25MHZ 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.



DSC1001DI2-056.2500T Specifications

Manufacturer Part Number	DSC1001DI2-056.2500T	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Oscillators	
Package	4-SMD, No Lead	
Series	DSC1001	
Туре	MEMS (Silicon)	
Frequency	56.25MHz	
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)	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 error	ors?

DSC1001DI2-056.2500T 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.

DSC1001DI2-056.2500T Payment Methods





If you have any question about DSC1001DI2-056.2500T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com