

# DSC1121CI2-025.0012B

#### DSC1121CI2-025.0012B Information



For Reference Only

Part Number	DSC1121CI2-025.0012B
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Oscillators
Description	OSC MEMS 25.0012MHZ CMOS SMD
Package	6-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.



# DSC1121CI2-025.0012B Specifications

Manufacturer Part Number	DSC1121CI2-025.0012B	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Oscillators	
Package	6-SMD, No Lead	
Series	DSC1121	
Туре	MEMS (Silicon)	
Frequency	25.0012MHz	
Function	Enable/Disable	
Output	CMOS	
Voltage - Supply	2.25 V ~ 3.6 V	
Frequency Stability	±25ppm	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Current - Supply (Max)	35mA	
Ratings	AEC-Q100	
Mounting Type	Surface Mount	
Package / Case	6-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?

#### DSC1121CI2-025.0012B 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.

DISCOVER

#### DSC1121CI2-025.0012B Payment Methods



### DSC1121CI2-025.0012B Shipping Methods



If you have any question about DSC1121CI2-025.0012B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com