



DSC1001AI2-025.0007 Information



For Reference Only

Part Number DSC1001AI2-025.0007 **Manufacturer** Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

Description OSC MEMS 25.0007MHZ CMOS SMD

Package 4-SMD, No Lead Exposed Pad

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.









DSC1001AI2-025.0007 Specifications

	Report error	rs?
Height - Seated (Max)	0.035" (0.90mm)	
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)	
Package / Case	4-SMD, No Lead Exposed Pad	
Mounting Type	Surface Mount	
Ratings	AEC-Q100	
Current - Supply (Max)	6.3mA	
Operating Temperature	-40°C ~ 85°C	
Frequency Stability	±25ppm	
Voltage - Supply	1.8 V ~ 3.3 V	
Output	CMOS	
Function	Standby (Power Down)	
Frequency	25.0007MHz	
Type	MEMS (Silicon)	
Series	DSC1001	
Package	4-SMD, No Lead Exposed Pad	
	Oscillators	
Category	Crystals, Oscillators, Resonators	
Manufacturer	Microchip Technology	
Manufacturer Part Number	DSC1001AI2-025.0007	

DSC1001AI2-025.0007 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.

DSC1001AI2-025.0007 Payment Methods



















DSC1001AI2-025.0007 Shipping Methods













If you have any question about DSC1001AI2-025.0007, please do not hesitate to contact us!

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