

DSC1001AE2-008.0000T

DSC1001AE2-008.0000T Information



For Reference Only

Part Number DSC1001AE2-008.0000T
Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

Description OSC MEMS 8.0000MHZ 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.









DSC1001AE2-008.0000T Specifications

	Report er	rors?
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	-20°C ~ 70°C	
Frequency Stability	±25ppm	
Voltage - Supply	1.8 V ~ 3.3 V	
Output	CMOS	
Function	Standby (Power Down)	
Frequency	8MHz	
Type	MEMS (Silicon)	
Series	DSC1001	
Package	4-SMD, No Lead Exposed Pad	
	Oscillators	
Category	Crystals, Oscillators, Resonators	
Manufacturer	Microchip Technology	
Manufacturer Part Number	DSC1001AE2-008.0000T	

DSC1001AE2-008.0000T 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.

DSC1001AE2-008.0000T Payment Methods

































If you have any question about DSC1001AE2-008.0000T, please do not hesitate to contact us!

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