



DSC1001CE2-042.5000 Information



For Reference Only

Part Number DSC1001CE2-042.5000 Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

Description OSCILLATOR MEMS 42.5MHZ 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

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.









DSC1001CE2-042.5000 Specifications

Manufacturer Part Number	DSC1001CE2-042.5000
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	DSC1001
Туре	MEMS (Silicon)
Frequency	42.5MHz
Function	Standby (Power Down)
Output	CMOS
Voltage - Supply	1.8 V ~ 3.3 V
Frequency Stability	±25ppm
Operating Temperature	-20°C ~ 70°C
Current - Supply (Max)	7.2mA
Ratings	AEC-Q100
Mounting Type	Surface Mount
Package / Case	4-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?

DSC1001CE2-042.5000 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.

DSC1001CE2-042.5000 Payment Methods



















DSC1001CE2-042.5000 Shipping Methods













If you have any question about DSC1001CE2-042.5000, please do not hesitate to contact us!

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