

DSC1001DL5-016.0000

DSC1001DL5-016.0000 Information



t Number	DSC1001DL5-016.0000	
nufacturer	Microchip Technology	
egory	Crystals, Oscillators, Resonators Oscillators	
cription	OSC MEMS 16.000MHZ CMOS SMD	
kage	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.



DSC1001DL5-016.0000 Specifications

Manufacturer Part Number	DSC1001DL5-016.0000	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Oscillators	
Package	4-SMD, No Lead	
Series	DSC1001	
Туре	MEMS (Silicon)	
Frequency	16MHz	
Function	Standby (Power Down)	
Output	CMOS	
Voltage - Supply	1.8 V ~ 3.3 V	
Frequency Stability	±10ppm	
Operating Temperature	-40°C ~ 105°C	
Current - Supply (Max)	6.3mA	
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 erro	rs?

DSC1001DL5-016.0000 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DSC1001DL5-016.0000 Payment Methods





If you have any question about DSC1001DL5-016.0000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com