



DSC8001AI2 Information



For Reference Only

Part Number DSC8001AI2

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC MEMS BLANK 7.0X5.0 CMOS

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.









DSC8001AI2 Specifications

Manufacturer Part Number	DSC8001AI2	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	DSC8001	
Туре	MEMS (Silicon)	
Programmable Type	Blank (User Must Program)	
Available Frequency Range	1MHz ~ 150MHz	
Function	Standby	
Output	CMOS	
Voltage - Supply	1.8 V ~ 3.3 V	
Frequency Stability	-	
Frequency Stability (Total)	±25ppm	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	12.2mA	
Ratings	AEC-Q100	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)	
Height	0.035" (0.90mm)	
		Report errors?

DSC8001AI2 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.

DSC8001AI2 Payment Methods



















DSC8001AI2 Shipping Methods













If you have any question about DSC8001AI2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com