



### **DSC8121CI1 Information**



For Reference Only

Part Number DSC8121CI1

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** MEMS OSC UNPROGRAM 50PPM 6VDFN

Package 6-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.









# **DSC8121CI1 Specifications**

Manufacturer Part Number	DSC8121CI1	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	DSC8121	
Туре	MEMS (Silicon)	
Programmable Type	Blank (User Must Program)	
Available Frequency Range	10MHz ~ 170MHz	
Function	Enable/Disable	
Output	CMOS	
Voltage - Supply	2.25 V ~ 3.6 V	
Frequency Stability	±50ppm	
Frequency Stability (Total)	-	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	35mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	6-SMD, No Lead	
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)	
Height	0.035" (0.90mm)	
		Report errors?

#### **DSC8121CI1 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.

# **DSC8121CI1 Payment Methods**



















### **DSC8121CI1 Shipping Methods**













If you have any question about DSC8121CI1, please do not hesitate to contact us!

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