



### **DSC8001BI5 Information**



For Reference Only

Part Number DSC8001BI5

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC MEMS BLANK 5.0X3.2 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.









# **DSC8001BI5 Specifications**

Manufacturer Part Number	DSC8001BI5	
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)	±10ppm	
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	0.197" L x 0.126" W (5.00mm x 3.20mm)	
Height	0.035" (0.90mm)	
		Report errors?

#### **DSC8001BI5** 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.

## **DSC8001BI5 Payment Methods**



















### **DSC8001BI5 Shipping Methods**













If you have any question about DSC8001BI5, please do not hesitate to contact us!

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