



#### **DSC8102DI5 Information**



For Reference Only

Part Number DSC8102DI5

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC MEMS BLANK 2.5X2.0 CMOS

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.









## **DSC8102DI5 Specifications**

DSC0102D12 Specifications	
Manufacturer Part Number	DSC8102DI5
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	6-SMD, No Lead
Series	DSC8102
Туре	MEMS (Silicon)
Programmable Type	Blank (User Must Program)
Available Frequency Range	10MHz ~ 460MHz
Function	Standby
Output	LVPECL
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	-
Frequency Stability (Total)	±10ppm
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	58mA
Ratings	AEC-Q100
Mounting Type	Surface Mount
Package / Case	6-SMD, No Lead
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)
Height	0.035" (0.90mm)
	Report errors?

#### **DSC8102DI5** 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.

## **DSC8102DI5 Payment Methods**



















### **DSC8102DI5 Shipping Methods**













If you have any question about DSC8102DI5, please do not hesitate to contact us!

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