



### **DSC8101DI5 Information**

Heisener.com

Part Number DSC8101DI5

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PGM 10MHZ - 100MHZ SMD

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **DSC8101DI5 Specifications**

Manufacturer Part Number	DSC8101DI5
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	6-SMD, No Lead
Series	DSC8101
Туре	MEMS (Silicon)
Programmable Type	Blank (User Must Program)
Available Frequency Range	10MHz ~ 100MHz
Function	Standby
Output	CMOS
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	±10ppm
Frequency Stability (Total)	-
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	35mA
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?

#### **DSC8101DI5** 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.

## **DSC8101DI5 Payment Methods**



















### **DSC8101DI5 Shipping Methods**













If you have any question about DSC8101DI5, please do not hesitate to contact us!

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