

# **DSC8101CI1**

Request a Quote

# **DSC8101CI1 Information**

For Reference Only	Part Number	DSC8101CI1
	Manufacturer	Microchip Technology
	Category	Crystals, Oscillators, Resonators Programmable Oscillators
	Description	OSC MEMS BLANK 3.2X2.5 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

# **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.



# **DSC8101CI1** Specifications

Manufacturer Part Number	DSC8101CI1
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 ~ 170MHz
Function	Standby
Output	CMOS
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	-
Frequency Stability (Total)	±50ppm
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?

#### **DSC8101CI1 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **DSC8101CI1 Payment Methods**



### **DSC8101CI1** Shipping Methods



If you have any question about DSC8101CI1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com