



### **DSC557-0334SI0T Information**



For Reference Only

Part Number DSC557-0334SIOT

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 100.000MHZ PCIE SMD **Package** 16-TSSOP (0.173", 4.40mm Width)

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.









## **DSC557-0334SI0T Specifications**

Manufacturer Part Number	DSC557-0334SI0T
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	16-TSSOP (0.173", 4.40mm Width)
Series	DSC557-03
Туре	MEMS (Silicon)
Frequency	100MHz
Function	Enable/Disable
Output	HCSL, LVDS
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	±100ppm
Operating Temperature	-40°C ~ 85°C
Current - Supply (Max)	60mA (Typ)
Ratings	-
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Size / Dimension	0.197" L x 0.177" W (5.00mm x 4.50mm)
Height - Seated (Max)	0.043" (1.10mm)
	Report errors?

#### DSC557-0334SI0T 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.

### **DSC557-0334SI0T Payment Methods**



















# DSC557-0334SI0T Shipping Methods













If you have any question about DSC557-0334SI0T, please do not hesitate to contact us!

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