

**DSC557-0334SI0 Information**


For Reference Only

**Part Number** [DSC557-0334SI0](#)  
**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](mailto: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.


**DSC557-0334SI0 Specifications**

Manufacturer Part Number	<a href="#">DSC557-0334SI0</a>
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators <a href="#">Oscillators</a>
Package	16-TSSOP (0.173", 4.40mm Width)
Series	DSC557-03
Type	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?](#)

## DSC557-0334SI0 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.

## DSC557-0334SI0 Payment Methods



## DSC557-0334SI0 Shipping Methods



If you have any question about DSC557-0334SI0, please do not hesitate to contact us!

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