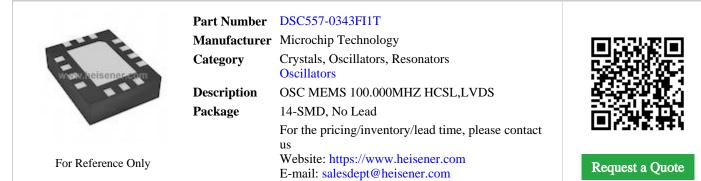


# DSC557-0343FI1T

### DSC557-0343FI1T Information



# **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.



# DSC557-0343FI1T Specifications

Manufacturer Part Number	DSC557-0343FI1T
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	14-SMD, No Lead
Series	DSC557-03
Туре	MEMS (Silicon)
Frequency	100MHz
Function	Enable/Disable
Output	HCSL, LVDS
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	±50ppm
Operating Temperature	-40°C ~ 85°C
Current - Supply (Max)	60mA (Typ)
Ratings	-
Mounting Type	Surface Mount
Package / Case	14-SMD, No Lead
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	0.035" (0.90mm)
	Report errors?

### DSC557-0343FI1T 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.

### DSC557-0343FI1T Payment Methods



## DSC557-0343FI1T Shipping Methods



If you have any question about DSC557-0343FI1T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com