



### **DSC557-0344FL1T Information**



For Reference Only

Part Number DSC557-0344FL1T Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 100.000MHZ PCIE SMD

Package 14-SMD, No Lead

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.









# **DSC557-0344FL1T Specifications**

Manufacturer Part Number	DSC557-0344FL1T
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
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	±50ppm
Operating Temperature	-40°C ~ 105°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?

#### DSC557-0344FL1T 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.

### DSC557-0344FL1T Payment Methods



















## **DSC557-0344FL1T Shipping Methods**













If you have any question about DSC557-0344FL1T, please do not hesitate to contact us!

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