



DSC557-0344FI1T Information



For Reference Only

Part Number DSC557-0344FI1T

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

Description OSC MEMS 100.000MHZ HCSL SMD

Package 14-VFQFN Exposed Pad

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.









DSC557-0344FI1T Specifications

Manufacturer Part Number	DSC557-0344FI1T
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
<i>3</i>	Oscillators
Package	14-VFQFN Exposed Pad
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 ~ 85°C
Current - Supply (Max)	60mA (Typ)
Ratings	-
Mounting Type	Surface Mount
Package / Case	14-VFQFN Exposed Pad
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	0.035" (0.90mm)
	Report errors?

DSC557-0344FI1T 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.

DSC557-0344FI1T Payment Methods



















DSC557-0344FI1T Shipping Methods













If you have any question about DSC557-0344FI1T, please do not hesitate to contact us!

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