

DSC557-04333KI1T

DSC557-04333KI1T Information

WWW. Dolandiren	 DSC557-04333KI1T Microchip Technology Crystals, Oscillators, Resonators Oscillators OSC MEMS 100.000MHZ LVDS SMD 20-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



DSC557-04333KI1T Specifications

Manufacturer Part Number	DSC557-04333KI1T	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Oscillators	
Package	20-VFQFN Exposed Pad	
Series	DSC557-04	
Туре	MEMS (Silicon)	
Frequency	100MHz	
Function	Enable/Disable	
Output	LVDS	
Voltage - Supply	2.25 V ~ 3.6 V	
Frequency Stability	±50ppm	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Current - Supply (Max)	100mA (Typ)	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	20-VFQFN Exposed Pad	
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)	
Height - Seated (Max)	0.035" (0.90mm)	
		Report errors?

DSC557-04333KI1T 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.

DSC557-04333KI1T Payment Methods





If you have any question about DSC557-04333KI1T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com