



#### DSC557-04224KI0 Information



For Reference Only

Part Number DSC557-04224KI0

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

DescriptionOSC MEMS PCIE CLOCKPackage20-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.









## DSC557-04224KI0 Specifications

Manufacturer Part Number	DSC557-04224KI0
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	HCSL, LVPECL
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	±100ppm
Operating Temperature	-40°C ~ 85°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?

#### DSC557-04224KI0 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.

### DSC557-04224KI0 Payment Methods



















## DSC557-04224KI0 Shipping Methods













If you have any question about DSC557-04224KI0, please do not hesitate to contact us!

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