



DSC8124AI5T Information



For Reference Only

Part Number DSC8124AI5T

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC MEMS BLANK CMOS

Package 6-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.









DSC8124AI5T Specifications

Manufacturer Part Number Manufacturer Microchip Technology Category Crystals, Oscillators, Resonators Programmable Oscillators Package 6-SMD, No Lead Series DSC8124 Type MEMS (Silicon) Programmable Type Blank (User Must Program)	
Category Crystals, Oscillators, Resonators Programmable Oscillators Package 6-SMD, No Lead Series DSC8124 Type MEMS (Silicon)	
Programmable Oscillators Package 6-SMD, No Lead Series DSC8124 Type MEMS (Silicon)	
Package 6-SMD, No Lead Series DSC8124 Type MEMS (Silicon)	
Series DSC8124 Type MEMS (Silicon)	
Type MEMS (Silicon)	
Programmable Type Blank (User Must Program)	
, ,	
Available Frequency Range 10MHz ~ 460MHz	
Function Enable/Disable	
Output HCSL	
Voltage - Supply 2.25 V ~ 3.6 V	
Frequency Stability ±10ppm	
Frequency Stability (Total) -	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Spread Spectrum Bandwidth -	
Current - Supply (Max) 42mA	
Ratings AEC-Q100	
Mounting Type Surface Mount	
Package / Case 6-SMD, No Lead	
Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00m	nm)
Height 0.035" (0.90mm)	

DSC8124AI5T 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.

DSC8124AI5T Payment Methods



















DSC8124AI5T Shipping Methods













If you have any question about DSC8124AI5T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com