



501MCF-ADAG Information



For Reference Only

Part Number 501MCF-ADAG Manufacturer Silicon Labs

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG LVCMOS 1.7V-3.6V EN/DS

Package 4-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.









501MCF-ADAG Specifications

Manufacturer Part Number501MCF-ADAGManufacturerSilicon LabsCategoryCrystals, Oscillators, ResonatorsProgrammable OscillatorsPackage4-SMD, No LeadSeriesCMEMS? Si501TypeCMEMS?Programmable TypeProgrammed as Request	
Category Crystals, Oscillators, Resonators Programmable Oscillators Package 4-SMD, No Lead Series CMEMS? Si501 Type CMEMS?	
Programmable Oscillators Package 4-SMD, No Lead Series CMEMS? Si501 Type CMEMS?	
Package 4-SMD, No Lead Series CMEMS? Si501 Type CMEMS?	
Series CMEMS? Si501 Type CMEMS?	
Type CMEMS?	
Programmable Type Programmed as Request	
Available Frequency Range 32kHz ~ 100MHz	
Function Enable/Disable	
Output LVCMOS	
Voltage - Supply $1.7 \text{ V} \sim 3.6 \text{ V}$	
Frequency Stability -	
Frequency Stability (Total) ±20ppm	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Spread Spectrum Bandwidth -	
Current - Supply (Max) 8.9mA	
Ratings -	
Mounting Type Surface Mount	
Package / Case 4-SMD, No Lead	
Size / Dimension 0.098" L x 0.079" W (2.50mm x 2.00mm)	
Height 0.035" (0.90mm)	

501MCF-ADAG 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.

501MCF-ADAG Payment Methods





















501MCF-ADAG Shipping Methods













If you have any question about 501MCF-ADAG, please do not hesitate to contact us!

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