



502MAA-ABAG Information



For Reference Only

Part Number 502MAA-ABAG 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.









502MAA-ABAG Specifications

Manufacturer Part Number502MAA-ABAGManufacturerSilicon LabsCategoryCrystals, Oscillators, ResonatorsProgrammable OscillatorsPackage4-SMD, No LeadSeriesCMEMS? Si502TypeCMEMS?Programmable TypeProgrammed as RequestAvailable Frequency Range32kHz ~ 100MHzFunctionEnable/DisableOutputLVCMOSVoltage - Supply1.7 V ~ 3.6 V	
Category Crystals, Oscillators, Resonators Programmable Oscillators Package 4-SMD, No Lead Series CMEMS? Si502 Type CMEMS? Programmable Type Programmed as Request Available Frequency Range Function Enable/Disable Output LVCMOS	
Programmable Oscillators Package 4-SMD, No Lead Series CMEMS? Si502 Type CMEMS? Programmable Type Programmed as Request Available Frequency Range 32kHz ~ 100MHz Function Enable/Disable Output LVCMOS	
Package 4-SMD, No Lead Series CMEMS? Si502 Type CMEMS? Programmable Type Programmed as Request Available Frequency Range 32kHz ~ 100MHz Function Enable/Disable Output LVCMOS	
SeriesCMEMS? Si502TypeCMEMS?Programmable TypeProgrammed as RequestAvailable Frequency Range32kHz ~ 100MHzFunctionEnable/DisableOutputLVCMOS	
Type CMEMS? Programmable Type Programmed as Request Available Frequency Range 32kHz ~ 100MHz Function Enable/Disable Output LVCMOS	
Programmable Type Available Frequency Range Function Output Programmed as Request 32kHz ~ 100MHz Enable/Disable LVCMOS	
Available Frequency Range 32kHz ~ 100MHz Function Enable/Disable Output LVCMOS	
Function Enable/Disable Output LVCMOS	
Output LVCMOS	
1	
V-14 C1-	
Voltage - Supply $1.7 \text{ V} \sim 3.6 \text{ V}$	
Frequency Stability -	
Frequency Stability (Total) ±50ppm	
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 0.157" L x 0.126" W (4.00mm x 3.20mm)	
Height 0.035" (0.90mm)	
Report 6	rrors?

502MAA-ABAG 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.

502MAA-ABAG Payment Methods



















502MAA-ABAG Shipping Methods













If you have any question about 502MAA-ABAG, please do not hesitate to contact us!

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