

# **501JAL-ABAF**

### **501JAL-ABAF Information**



Part Number	501JAL-ABAF
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVCMOS 3.3V EN/DS 50PPM
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**

For Reference Only

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.



## **501JAL-ABAF Specifications**

Manufacturer Part Number501JAL-ABAFManufacturerSilicon LabsCategoryCrystals, Oscillators, ResonatorsProgrammable OscillatorsProgrammable OscillatorsPackage4-SMD, No LeadSeriesCMEMS? Si501TypeCMEMS?Programmable TypeProgrammed as RequestAvailable Frequency Range32kHz ~ 100MHz	
CategoryCrystals, Oscillators, ResonatorsProgrammable OscillatorsPackagePackageSeriesCMEMS? Si501TypeProgrammable TypeProgrammable Type	
Programmable OscillatorsPackage4-SMD, No LeadSeriesCMEMS? Si501TypeCMEMS?Programmable TypeProgrammed as Request	
Package4-SMD, No LeadSeriesCMEMS? Si501TypeCMEMS?Programmable TypeProgrammed as Request	
SeriesCMEMS? Si501TypeCMEMS?Programmable TypeProgrammed as Request	
TypeCMEMS?Programmable TypeProgrammed as Request	
Programmable Type Programmed as Request	
Avisitable Engineering Dange 201417 100MUz	
Available Frequency Range32kHz ~ 100MHz	
Function Enable/Disable	
Output LVCMOS	
Voltage - Supply 3.3V	
Frequency Stability -	
Frequency Stability (Total) ±50ppm	
Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
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)	

#### **501JAL-ABAF 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **501JAL-ABAF Payment Methods**



### **501JAL-ABAF Shipping Methods**



If you have any question about 501JAL-ABAF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com