



### **501ECM-ABAF Information**



For Reference Only

Part Number 501ECM-ABAF 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.









# **501ECM-ABAF Specifications**

Manufacturer Part Number	501ECM-ABAF	
Manufacturer	Silicon Labs	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	CMEMS? Si501	
Type	CMEMS?	
Programmable Type	Programmed as Request	
Available Frequency Range	32kHz ~ 100MHz	
Function	Enable/Disable	
Output	LVCMOS	
Voltage - Supply	1.7 V ~ 3.6 V	
Frequency Stability	-	
Frequency Stability (Total)	±20ppm	
Operating Temperature	-20°C ~ 70°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	6.5mA	
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 erro	rs?

#### **501ECM-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **501ECM-ABAF Payment Methods**



















## **501ECM-ABAF Shipping Methods**













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

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