



### **501NBF-ADAF Information**



For Reference Only

Part Number 501NBF-ADAF 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.









# **501NBF-ADAF Specifications**

Manufacturer Part Number	501NBF-ADAF
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)	±30ppm
Operating Temperature	-20°C ~ 70°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)
	Report errors?

#### **501NBF-ADAF 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.

### **501NBF-ADAF Payment Methods**



















## **501NBF-ADAF Shipping Methods**













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

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