

# **501NAE-ADAF**

### **501NAE-ADAF Information**



Part Number	501NAE-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

For Reference Only

# **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.



# **501NAE-ADAF Specifications**

Manufacturer Part Number	501NAE-ADAF
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	4-SMD, No Lead
Series	CMEMS? Si501
Туре	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)	±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	0.098" L x 0.079" W (2.50mm x 2.00mm)
Height	0.035" (0.90mm)
	Report errors?

#### **501NAE-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 EUARANTEE

#### **Service Guarantees**

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

# **501NAE-ADAF Payment Methods**



# **501NAE-ADAF Shipping Methods**



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