

**501AAC-ADAG Information**


For Reference Only

**Part Number** [501AAC-ADAG](#)  
**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](mailto: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.


**501AAC-ADAG Specifications**

|                             |   |
|-----------------------------|---|
| Manufacturer Part Number    | <a href="#">501AAC-ADAG</a>   |
| Manufacturer                | Silicon Labs  |
| Category                    | Crystals, Oscillators, Resonators<br><a href="#">Programmable Oscillators</a> |
| 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) | ±50ppm  |
| Operating Temperature       | -40°C ~ 85°C  |
| Spread Spectrum Bandwidth   | -   |
| Current - Supply (Max)      | 6.5mA   |
| 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?](#)

## 501AAC-ADAG 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.

## 501AAC-ADAG Payment Methods



## 501AAC-ADAG Shipping Methods



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

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)