

**501GCK-ADAG Information**


For Reference Only

**Part Number** [501GCK-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.


**501GCK-ADAG Specifications**

|                                |                                                                               |
|--------------------------------|-------------------------------------------------------------------------------|
| Manufacturer Part Number       | <a href="#">501GCK-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)    | ±20ppm                                                                        |
| 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)                                                               |
| <a href="#">Report errors?</a> |                                                                               |

## 501GCK-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.

## 501GCK-ADAG Payment Methods



## 501GCK-ADAG Shipping Methods



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

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