

# **501BBC-ACAG**

#### **501BBC-ACAG Information**

|              | Part Numb   |
|--------------|-------------|
| - C2         | Manufactu   |
| CILITAN LABS | Category    |
| Si50X        | Description |
|              | Package     |
|              |             |

| t Number   | 501BBC-ACAG  |
|------------|--|
| nufacturer | Silicon Labs   |
| egory      | Crystals, Oscillators, Resonators<br>Programmable Oscillators  |
| cription   | OSC PROG LVCMOS 3.3V EN/DS 30PPM   |
| kage       | 4-SMD, No Lead   |
|            | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# **501BBC-ACAG Specifications**

| Manufacturer Part Number    | 501BBC-ACAG                           |
|-----------------------------|---------------------------------------|
| 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            | 3.3V                                  |
| Frequency Stability         | -                                     |
| Frequency Stability (Total) | ±30ppm                                |
| 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            | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| Height                      | 0.035" (0.90mm)                       |
|                             | Report errors                         |

#### **501BBC-ACAG 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 ELARANTEE

#### **Service Guarantees**

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

#### **501BBC-ACAG Payment Methods**



### **501BBC-ACAG Shipping Methods**



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