

# **501HAM-ACAF**

#### **501HAM-ACAF Information**

|                 | Part Number  | 501        |
|-----------------|--------------|------------|
|                 | Manufacturer | Sili       |
| wstLHEBENER.com | Category     | Cry<br>Pro |
| si50x           | Description  | OS         |
|                 | Package      | 4-S        |
|                 |              | For        |
|                 |              |            |

| Number    | 501HAM-ACAF   |
|-----------|---|
| Number    | JUITANI-ACAI  |
| ufacturer | Silicon Labs  |
| gory      | Crystals, Oscillators, Resonators                   |
|           | Programmable Oscillators                            |
| ription   | OSC PROG LVCMOS 1.7V-3.6V EN/DS                     |
| age       | 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.



# **501HAM-ACAF Specifications**

| Manufacturer Part Number    | 501HAM-ACAF                                       |
|-----------------------------|---|
| 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       | $-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ |
| Spread Spectrum Bandwidth   | -   |
| Current - Supply (Max)      | 8.9mA   |
| 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?                                    |
|                             |   |

#### **501HAM-ACAF 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 BUARANTEE

#### **Service Guarantees**

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

#### **501HAM-ACAF Payment Methods**



### **501HAM-ACAF** Shipping Methods



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