

## **502LBD-ACAF**

Request a Quote

#### **502LBD-ACAF Information**

| Si50x              | Part Number  | 502LBD-ACAF   |
|--------------------|--------------|---|
|                    | Manufacturer | Silicon Labs  |
|                    | Category     | Crystals, Oscillators, Resonators<br>Programmable Oscillators       |
|                    | Description  | OSC PROG LVCMOS 1.8V EN/DS 30PPM                                    |
|                    | Package      | 4-SMD, No Lead  |
|                    |              | For the pricing/inventory/lead time, please contact                 |
|                    |              | us  |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



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.



### **502LBD-ACAF Specifications**

| Manufacturer Part Number    | 502LBD-ACAF                           |
|-----------------------------|---------------------------------------|
| Manufacturer                | Silicon Labs                          |
| Category                    | Crystals, Oscillators, Resonators     |
|                             | Programmable Oscillators              |
| Package                     | 4-SMD, No Lead                        |
| Series                      | CMEMS? Si502                          |
| Туре                        | CMEMS?                                |
| Programmable Type           | Programmed as Request                 |
| Available Frequency Range   | 32kHz ~ 100MHz                        |
| Function                    | Enable/Disable                        |
| Output                      | LVCMOS                                |
| Voltage - Supply            | 1.8V                                  |
| Frequency Stability         | -                                     |
| Frequency Stability (Total) | ±30ppm                                |
| Operating Temperature       | -20°C ~ 70°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?                        |

#### **502LBD-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 EUARANTEE

#### **Service Guarantees**

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

#### **502LBD-ACAF Payment Methods**





If you have any question about 502LBD-ACAF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com