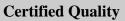


# 510RCA-CAAG

Request a Quote

## **510RCA-CAAG Information**

|                    | Part Number  | 510RCA-CAAG   |
|--------------------|--------------|---|
| - + 1              | Manufacturer | Silicon Labs  |
| www.helsener.com   | Category     | Crystals, Oscillators, Resonators<br>Programmable Oscillators |
|                    | Description  | OSC PROG CMOS 1.8V EN/DS 20PPM                                |
|                    | Package      | 6-SMD, No Lead  |
|                    |              | For the pricing/inventory/lead time, please contact           |
|                    |              | us  |
| For Reference Only |              | Website: https://www.heisener.com                             |
|                    |              | 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.



## **510RCA-CAAG Specifications**

| Manufacturer Part Number    | 510RCA-CAAG                           |                |
|-----------------------------|---------------------------------------|----------------|
| Manufacturer                | Silicon Labs                          |                |
| Category                    | Crystals, Oscillators, Resonators     |                |
|                             | Programmable Oscillators              |                |
| Package                     | 6-SMD, No Lead                        |                |
| Series                      | Si510                                 |                |
| Туре                        | XO (Standard)                         |                |
| Programmable Type           | Programmed as Request                 |                |
| Available Frequency Range   | 170MHz ~ 212.5MHz                     |                |
| Function                    | Enable/Disable                        |                |
| Output                      | CMOS, Dual (In-Phase)                 |                |
| Voltage - Supply            | 1.8V                                  |                |
| Frequency Stability         | ±20ppm                                |                |
| Frequency Stability (Total) | ±30ppm                                |                |
| Operating Temperature       | -40°C ~ 85°C                          |                |
| Spread Spectrum Bandwidth   | -                                     |                |
| Current - Supply (Max)      | 26mA                                  |                |
| Ratings                     | -                                     |                |
| Mounting Type               | Surface Mount                         |                |
| Package / Case              | 6-SMD, No Lead                        |                |
| Size / Dimension            | 0.276" L x 0.197" W (7.00mm x 5.00mm) |                |
| Height                      | 0.071" (1.80mm)                       |                |
|                             |                                       | Report errors? |

### **510RCA-CAAG 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.

## **510RCA-CAAG Payment Methods**



## **510RCA-CAAG Shipping Methods**



If you have any question about 510RCA-CAAG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com