

**511BBA100M000BAG Information**


For Reference Only

**Part Number** [511BBA100M000BAG](#)  
**Manufacturer** Silicon Labs  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC XO 100.000MHZ LVDS SMD  
**Package** 6-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.


**511BBA100M000BAG Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">511BBA100M000BAG</a>                                 |
| Manufacturer             | Silicon Labs   |
| Category                 | Crystals, Oscillators, Resonators<br><a href="#">Oscillators</a> |
| Package                  | 6-SMD, No Lead   |
| Series                   | Si511  |
| Type                     | XO (Standard)  |
| Frequency                | 100MHz   |
| Function                 | Enable/Disable   |
| Output                   | LVDS   |
| Voltage - Supply         | 3.3V   |
| Frequency Stability      | ±25ppm   |
| Operating Temperature    | -40°C ~ 85°C   |
| Current - Supply (Max)   | 23mA   |
| Ratings                  | -  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 6-SMD, No Lead   |
| Size / Dimension         | 0.197" L x 0.126" W (5.00mm x 3.20mm)                            |
| Height - Seated (Max)    | 0.050" (1.28mm)  |

[Report errors?](#)

## 511BBA100M000BAG 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.

## 511BBA100M000BAG Payment Methods



## 511BBA100M000BAG Shipping Methods



If you have any question about 511BBA100M000BAG, please do not hesitate to contact us!

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