

**510FBB-BBAG Information**


For Reference Only

**Part Number** [510FBB-BBAG](#)  
**Manufacturer** Silicon Labs  
**Category** Crystals, Oscillators, Resonators  
[Programmable Oscillators](#)  
**Description** OSC PROG LVDS 2.5V EN/DS 25PPM  
**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.


**510FBB-BBAG Specifications**

Manufacturer Part Number	<a href="#">510FBB-BBAG</a>
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators <a href="#">Programmable Oscillators</a>
Package	6-SMD, No Lead
Series	Si510
Type	XO (Standard)
Programmable Type	Programmed as Request
Available Frequency Range	125MHz ~ 169.999MHz
Function	Enable/Disable
Output	LVDS
Voltage - Supply	2.5V
Frequency Stability	±25ppm
Frequency Stability (Total)	±50ppm
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
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	0.050" (1.28mm)

[Report errors?](#)

## 510FBB-BBAG 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.

## 510FBB-BBAG Payment Methods



## 510FBB-BBAG Shipping Methods



If you have any question about 510FBB-BBAG, please do not hesitate to contact us!

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