

**591JB-BDG Information**


For Reference Only

**Part Number** 591JB-BDG  
**Manufacturer** Silicon Labs  
**Category** Crystals, Oscillators, Resonators  
[Programmable Oscillators](#)  
**Description** OSC PROG 1.8V CMOS HIGH 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.


**591JB-BDG Specifications**

Manufacturer Part Number	591JB-BDG
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators <a href="#">Programmable Oscillators</a>
Package	6-SMD, No Lead
Series	Si591
Type	XO (Standard)
Programmable Type	Programmed as Request
Available Frequency Range	10MHz ~ 160MHz
Function	Enable/Disable
Output	CMOS
Voltage - Supply	1.8V
Frequency Stability	±25ppm
Frequency Stability (Total)	±50ppm
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	90mA
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?](#)

## 591JB-BDG 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.

## 591JB-BDG Payment Methods



## 591JB-BDG Shipping Methods



If you have any question about 591JB-BDG, please do not hesitate to contact us!

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