

**SG-8101CG-TBGSB Information**


For Reference Only

**Part Number** [SG-8101CG-TBGSB](#)  
**Manufacturer** EPSON  
**Category** Crystals, Oscillators, Resonators  
[Programmable Oscillators](#)  
**Description** OSC PROG CMOS 15PPM STBY FAST  
**Package** 4-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.


**SG-8101CG-TBGSB Specifications**

Manufacturer Part Number	<a href="#">SG-8101CG-TBGSB</a>
Manufacturer	EPSON
Category	Crystals, Oscillators, Resonators <a href="#">Programmable Oscillators</a>
Package	4-SMD, No Lead
Series	SG-8101
Type	XO (Standard)
Programmable Type	Programmed as Request
Available Frequency Range	670kHz ~ 170MHz
Function	Standby
Output	CMOS
Voltage - Supply	1.62 V ~ 3.63 V
Frequency Stability	-
Frequency Stability (Total)	±15ppm
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	6.8mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)
Height	0.032" (0.80mm)

[Report errors?](#)

## SG-8101CG-TBGSB 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.

## SG-8101CG-TBGSB Payment Methods



## SG-8101CG-TBGSB Shipping Methods



If you have any question about SG-8101CG-TBGSB, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)