

**SDW83F1C-G2/H1-HA Information**


For Reference Only

**Part Number** [SDW83F1C-G2/H1-HA](#)  
**Manufacturer** Seoul Semiconductor Inc.  
**Category** Optoelectronics  
[LED Lighting - COBs, Engines, Modules](#)  
**Description** LED WARM WHITE 2700K 500MA SMD  
**Package** -  
 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.


**SDW83F1C-G2/H1-HA Specifications**

Manufacturer Part Number	<a href="#">SDW83F1C-G2/H1-HA</a>
Manufacturer	Seoul Semiconductor Inc.
Category	Optoelectronics <a href="#">LED Lighting - COBs, Engines, Modules</a>
Package	-
Series	ZC18 Z-Power COB
Type	Chip On Board (COB)
Color	White, Warm
CCT (K)	2700K
Wavelength	-
Configuration	Square
Flux @ Current/Temperature - Test	2050 lm (Typ)
Current - Test	500mA
Temperature - Test	25°C
Voltage - Forward (Vf) (Typ)	37V
Lumens/Watt @ Current - Test	111 lm/W
Current - Max	640mA
CRI (Color Rendering Index)	80
Viewing Angle	120°
Features	-
Size / Dimension	19.00mm L x 19.00mm W
Height	2.30mm
Light Emitting Surface (LES)	-
Lens Type	Flat

## SDW83F1C-G2/H1-HA 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.

## SDW83F1C-G2/H1-HA Payment Methods



## SDW83F1C-G2/H1-HA Shipping Methods



If you have any question about SDW83F1C-G2/H1-HA, please do not hesitate to contact us!

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