

**W42180-06-U2 Information**


For Reference Only

**Part Number** [W42180-06-U2](#)  
**Manufacturer** Seoul Semiconductor Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED ZPOWER COOL WHITE 6300K 2SMD  
**Package** 2-SMD, Gull Wing, Exposed Pad  
 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.


**W42180-06-U2 Specifications**

Manufacturer Part Number	<a href="#">W42180-06-U2</a>
Manufacturer	Seoul Semiconductor Inc.
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	2-SMD, Gull Wing, Exposed Pad
Series	Z Power, P4
Color	White, Cool
CCT (K)	6300K (Typ)
Flux @ 85°C, Current - Test	89 lm
Flux @ 25°C, Current - Test	105 lm (100 lm ~ 109 lm)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	3.25V
Lumens/Watt @ Current - Test	92 lm/W
CRI (Color Rendering Index)	75
Current - Max	1A
Viewing Angle	127°
Mounting Type	Surface Mount
Package / Case	2-SMD, Gull Wing, Exposed Pad
Supplier Device Package	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.208" (5.28mm)

[Report errors?](#)

## W42180-06-U2 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.

## W42180-06-U2 Payment Methods



## W42180-06-U2 Shipping Methods



If you have any question about W42180-06-U2, please do not hesitate to contact us!

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