

W42180-U2 Information


For Reference Only

Part Number [W42180-U2](#)
Manufacturer Seoul Semiconductor Inc.
Category Optoelectronics
[LED Lighting - White](#)
Description LED ZPOWER COOL WHITE 6300K SMD
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


[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-U2 Specifications

Manufacturer Part Number	W42180-U2
Manufacturer	Seoul Semiconductor Inc.
Category	Optoelectronics LED Lighting - White
Package	2-SMD, Gull Wing, Exposed Pad
Series	Z Power, P4
Color	White, Cool
CCT (K)	6300K
Flux @ 85°C, Current - Test	-
Flux @ 25°C, Current - Test	109 lm (100 lm ~ 119 lm)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	3.25V
Lumens/Watt @ Current - Test	96 lm/W
CRI (Color Rendering Index)	75 (Typ)
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-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-U2 Payment Methods



W42180-U2 Shipping Methods



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

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