

A42180-DIA Information


For Reference Only

Part Number [A42180-DIA](#)
Manufacturer Seoul Semiconductor Inc.
Category Optoelectronics
[LED Lighting - Color](#)
Description LED ZPOWER AMBER 590NM 2SMD GW
Package 2-SMD, Gull Wing
 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.


A42180-DIA Specifications

Manufacturer Part Number	A42180-DIA
Manufacturer	Seoul Semiconductor Inc.
Category	Optoelectronics LED Lighting - Color
Package	2-SMD, Gull Wing
Series	Z Power
Color	Amber
Wavelength	590nm (585nm ~ 595nm)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	2.3V
Lumens/Watt @ Current - Test	60 lm/W
Current - Max	800mA
Flux @ Current/Temperature - Test	48 lm (Typ)
Temperature - Test	25°C
Viewing Angle	130°
Mounting Type	Surface Mount
Package / Case	2-SMD, Gull Wing
Supplier Device Package	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.201" (5.10mm)
	Report errors?

A42180-DIA 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.

A42180-DIA Payment Methods



A42180-DIA Shipping Methods



If you have any question about A42180-DIA, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com