

R42180-01 Information


For Reference Only

Part Number [R42180-01](#)
Manufacturer Seoul Semiconductor Inc.
Category Optoelectronics
[LED Lighting - Color](#)
Description LED RED 625NM WTR CLR 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.


R42180-01 Specifications

Manufacturer Part Number	R42180-01
Manufacturer	Seoul Semiconductor Inc.
Category	Optoelectronics LED Lighting - Color
Package	2-SMD, Gull Wing, Exposed Pad
Series	Z Power
Color	Red
Wavelength	625nm (Typ)
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, Exposed Pad
Supplier Device Package	SMD
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.208" (5.28mm)
	Report errors?

R42180-01 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.

R42180-01 Payment Methods



R42180-01 Shipping Methods



If you have any question about R42180-01, please do not hesitate to contact us!

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