

**RL1220S-R82-G Information**


For Reference Only

**Part Number** [RL1220S-R82-G](#)  
**Manufacturer** Susumu  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.82 OHM 2% 1/3W 0805  
**Package** 0805 (2012 Metric)  
 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.


**RL1220S-R82-G Specifications**

Manufacturer Part Number	<a href="#">RL1220S-R82-G</a>
Manufacturer	Susumu
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	0805 (2012 Metric)
Series	RL
Resistance	820 mOhms
Tolerance	±2%
Power (Watts)	0.333W, 1/3W
Composition	Thin Film
Features	Current Sense
Temperature Coefficient	0/ +200ppm/°C
Operating Temperature	-55°C ~ 125°C
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Height - Seated (Max)	0.020" (0.50mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## RL1220S-R82-G 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.

## RL1220S-R82-G Payment Methods



## RL1220S-R82-G Shipping Methods



If you have any question about RL1220S-R82-G, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)