

**CGSSL3R051J Information**


For Reference Only

**Part Number** [CGSSL3R051J](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.051 OHM 5% 3W 6028  
**Package** 6028 (15270 Metric), J-Lead  
 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.


**CGSSL3R051J Specifications**

Manufacturer Part Number	<a href="#">CGSSL3R051J</a>
Manufacturer	TE Connectivity Passive Product
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	6028 (15270 Metric), J-Lead
Series	SL, CGS
Resistance	51 mOhms
Tolerance	±5%
Power (Watts)	3W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±100ppm/°C
Operating Temperature	-
Package / Case	6028 (15270 Metric), J-Lead
Supplier Device Package	SMD
Size / Dimension	0.600" L x 0.276" W (15.24mm x 7.00mm)
Height - Seated (Max)	0.255" (6.48mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## CGSSL3R051J 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.

## CGSSL3R051J Payment Methods



## CGSSL3R051J Shipping Methods



If you have any question about CGSSL3R051J, please do not hesitate to contact us!

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

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