

RL1218JK-070R51L Information


For Reference Only

Part Number [RL1218JK-070R51L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.51 OHM 1W 1812 WIDE
Package Wide 1812 (4532 Metric), 1218
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


RL1218JK-070R51L Specifications

Manufacturer Part Number	RL1218JK-070R51L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Package	Wide 1812 (4532 Metric), 1218
Series	RL
Resistance	510 mOhms
Tolerance	±5%
Power (Watts)	1W
Composition	Thick Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±250ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Wide 1812 (4532 Metric), 1218
Supplier Device Package	1218
Size / Dimension	0.120" L x 0.181" W (3.05mm x 4.60mm)
Height - Seated (Max)	0.026" (0.65mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

RL1218JK-070R51L 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.

RL1218JK-070R51L Payment Methods



RL1218JK-070R51L Shipping Methods



If you have any question about RL1218JK-070R51L, please do not hesitate to contact us!

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