

LRF3WLF-01-R100F Information


For Reference Only

Part Number [LRF3WLF-01-R100F](#)
Manufacturer TT Electronics/IRC
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.1 OHM 3W 2512 WIDE
Package Wide 2512 (6432 Metric), 1225
 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.


LRF3WLF-01-R100F Specifications

Manufacturer Part Number	LRF3WLF-01-R100F
Manufacturer	TT Electronics/IRC
Category	Resistors
	Chip Resistor - Surface Mount
Package	Wide 2512 (6432 Metric), 1225
Series	LRF3W
Resistance	100 mOhms
Tolerance	±1%
Power (Watts)	3W
Composition	Thick Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 150°C
Package / Case	Wide 2512 (6432 Metric), 1225
Supplier Device Package	1225
Size / Dimension	0.125" L x 0.250" W (3.18mm x 6.35mm)
Height - Seated (Max)	0.037" (0.94mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

LRF3WLF-01-R100F 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.

LRF3WLF-01-R100F Payment Methods



LRF3WLF-01-R100F Shipping Methods



If you have any question about LRF3WLF-01-R100F, please do not hesitate to contact us!

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