

KRL6432T4-M-R500-F-T1 Information


For Reference Only

Part Number [KRL6432T4-M-R500-F-T1](#)
Manufacturer Susumu
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.5 OHM 2W 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.


KRL6432T4-M-R500-F-T1 Specifications

Manufacturer Part Number	KRL6432T4-M-R500-F-T1
Manufacturer	Susumu
Category	Resistors Chip Resistor - Surface Mount
Package	Wide 2512 (6432 Metric), 1225
Series	KRL
Resistance	500 mOhms
Tolerance	±1%
Power (Watts)	2W
Composition	Metal Foil
Features	Automotive AEC-Q200, Current Sense
Temperature Coefficient	±50ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Wide 2512 (6432 Metric), 1225
Supplier Device Package	2512
Size / Dimension	0.126" L x 0.252" W (3.20mm x 6.40mm)
Height - Seated (Max)	0.028" (0.70mm)
Number of Terminations	4
Failure Rate	-

[Report errors?](#)

KRL6432T4-M-R500-F-T1 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.

KRL6432T4-M-R500-F-T1 Payment Methods



KRL6432T4-M-R500-F-T1 Shipping Methods



If you have any question about KRL6432T4-M-R500-F-T1, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com