

## KRL6432E-M-R001-J-T1

#### KRL6432E-M-R001-J-T1 Information



For Reference Only

Part Number	KRL6432E-M-R001-J-T1
Manufacturer	Susumu
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.001 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

# **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.



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### KRL6432E-M-R001-J-T1 Specifications

Manufacturer Part Number	KRL6432E-M-R001-J-T1
Manufacturer	Susumu
Category	Resistors
	Chip Resistor - Surface Mount
Package	Wide 2512 (6432 Metric), 1225
Series	KRL
Resistance	1 mOhms
Tolerance	$\pm 5\%$
Power (Watts)	3W
Composition	Metal Foil
Features	Automotive AEC-Q200, Current Sense
Temperature Coefficient	±150ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Wide 2512 (6432 Metric), 1225
Supplier Device Package	6432
Size / Dimension	0.122" L x 0.248" W (3.10mm x 6.30mm)
Height - Seated (Max)	0.028" (0.70mm)
Number of Terminations	2
Failure Rate	-
	Report errors <sup>6</sup>

#### KRL6432E-M-R001-J-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.







If you have any question about KRL6432E-M-R001-J-T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com