

# KRL2012E-M-R008-F-T5 Information



For Reference Only

Part Number	KRL2012E-M-R008-F-T5
Manufacturer	Susumu
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.008 OHM 1W 0805 WIDE
Package	Wide 0805 (2012 Metric), 0508
	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.



# KRL2012E-M-R008-F-T5 Specifications

Manufacturer Part Number	KRL2012E-M-R008-F-T5
Manufacturer	Susumu
Category	Resistors
	Chip Resistor - Surface Mount
Package	Wide 0805 (2012 Metric), 0508
Series	KRL
Resistance	8 mOhms
Tolerance	$\pm 1\%$
Power (Watts)	$1 \mathrm{W}$
Composition	Metal Foil
Features	Automotive AEC-Q200, Current Sense
Temperature Coefficient	±50ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Wide 0805 (2012 Metric), 0508
Supplier Device Package	2012
Size / Dimension	0.049" L x 0.079" W (1.25mm x 2.00mm)
Height - Seated (Max)	0.028" (0.70mm)
Number of Terminations	2
Failure Rate	-
	Report errors <sup>4</sup>

### KRL2012E-M-R008-F-T5 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.

# KRL2012E-M-R008-F-T5 Payment Methods





If you have any question about KRL2012E-M-R008-F-T5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com