

#### KRL2012E-M-R150-F-T5 Information



For Reference Only

| Part Number  | KRL2012E-M-R150-F-T5   |
|--------------|--|
| Manufacturer | Susumu   |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 0.15 OHM 1W 0805 WIDE  |
| Package      | Wide 0805 (2012 Metric), 0508  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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-R150-F-T5 Specifications

| Manufacturer Part Number | KRL2012E-M-R150-F-T5                  |      |
|--------------------------|---------------------------------------|------|
| Manufacturer             | Susumu                                |      |
| Category                 | Resistors                             |      |
|                          | Chip Resistor - Surface Mount         |      |
| Package                  | Wide 0805 (2012 Metric), 0508         |      |
| Series                   | KRL                                   |      |
| Resistance               | 150 mOhms                             |      |
| Tolerance                | $\pm 1\%$                             |      |
| Power (Watts)            | 1W                                    |      |
| 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 err                            | ors? |

#### KRL2012E-M-R150-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.

DISCOVER

#### KRL2012E-M-R150-F-T5 Payment Methods



### KRL2012E-M-R150-F-T5 Shipping Methods



If you have any question about KRL2012E-M-R150-F-T5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com