

**RL1218JK-070R012L Information**


For Reference Only

**Part Number** [RL1218JK-070R012L](#)  
**Manufacturer** Yageo  
**Category** Resistors  
     [Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.012 OHM 1W 1812 WIDE  
**Package** Wide 1812 (4532 Metric), 1218  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**RL1218JK-070R012L Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">RL1218JK-070R012L</a>                          |
| Manufacturer             | Yageo  |
| Category                 | Resistors<br><a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | Wide 1812 (4532 Metric), 1218                              |
| Series                   | RL   |
| Resistance               | 12 mOhms   |
| Tolerance                | ±5%  |
| Power (Watts)            | 1W   |
| Composition              | Thick Film   |
| Features                 | Automotive AEC-Q200, Current Sense, Moisture Resistant     |
| Temperature Coefficient  | ±2000ppm/°C  |
| Operating Temperature    | -55°C ~ 155°C  |
| Package / Case           | Wide 1812 (4532 Metric), 1218                              |
| Supplier Device Package  | 1218   |
| Size / Dimension         | 0.120" L x 0.181" W (3.05mm x 4.60mm)                      |
| Height - Seated (Max)    | 0.026" (0.65mm)  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |

[Report errors?](#)

## RL1218JK-070R012L 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.

## RL1218JK-070R012L Payment Methods



## RL1218JK-070R012L Shipping Methods



If you have any question about RL1218JK-070R012L, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)