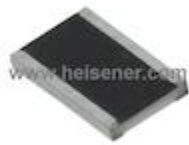


**RCL12182R49FKEK Information**


For Reference Only

**Part Number** [RCL12182R49FKEK](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 2.49 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.


**RCL12182R49FKEK Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">RCL12182R49FKEK</a>               |
| Manufacturer             | Vishay Dale                                   |
| Category                 | Resistors                                     |
|                          | <a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | Wide 1812 (4532 Metric), 1218                 |
| Series                   | RCL   |
| Resistance               | 2.49 Ohms                                     |
| Tolerance                | ±1%   |
| Power (Watts)            | 1W  |
| Composition              | Thick Film                                    |
| Features                 | Automotive AEC-Q200                           |
| Temperature Coefficient  | ±100ppm/°C                                    |
| Operating Temperature    | -55°C ~ 155°C                                 |
| Package / Case           | Wide 1812 (4532 Metric), 1218                 |
| Supplier Device Package  | 1218  |
| Size / Dimension         | 0.126" L x 0.181" W (3.20mm x 4.60mm)         |
| Height - Seated (Max)    | 0.024" (0.60mm)                               |
| Number of Terminations   | 2   |
| Failure Rate             | -   |

[Report errors?](#)

## RCL12182R49FKEK 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.

## RCL12182R49FKEK Payment Methods



## RCL12182R49FKEK Shipping Methods



If you have any question about RCL12182R49FKEK, please do not hesitate to contact us!

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

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