

**Y1169510R000B9R Information**


For Reference Only

**Part Number** [Y1169510R000B9R](#)  
**Manufacturer** Vishay Foil Resistors (Division of Vishay Precision Group)  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 510 OHM 0.1% 0.6W J LEAD  
**Package** 3017 J-Lead  
 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.


**Y1169510R000B9R Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">Y1169510R000B9R</a>                            |
| Manufacturer             | Vishay Foil Resistors (Division of Vishay Precision Group) |
| Category                 | Resistors  |
|                          | <a href="#">Chip Resistor - Surface Mount</a>              |
| Package                  | 3017 J-Lead  |
| Series                   | SMR3D  |
| Resistance               | 510 Ohms   |
| Tolerance                | ±0.1%  |
| Power (Watts)            | 0.6W   |
| Composition              | Metal Foil   |
| Features                 | Moisture Resistant, Non-Inductive, Pulse Withstanding      |
| Temperature Coefficient  | ±2ppm/°C   |
| Operating Temperature    | -55°C ~ 175°C  |
| Package / Case           | 3017 J-Lead  |
| Supplier Device Package  | SMD, Stand Off   |
| Size / Dimension         | 0.287" L x 0.170" W (7.29mm x 4.32mm)                      |
| Height - Seated (Max)    | 0.122" (3.10mm)  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |

[Report errors?](#)

## Y1169510R000B9R 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.

## Y1169510R000B9R Payment Methods



## Y1169510R000B9R Shipping Methods



If you have any question about Y1169510R000B9R, please do not hesitate to contact us!

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

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