

**Y116950R0000T0R Information**


For Reference Only

**Part Number** [Y116950R0000T0R](#)  
**Manufacturer** Vishay Foil Resistors (Division of Vishay Precision Group)  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 50 OHM 0.01% 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.


**Y116950R0000T0R Specifications**

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">Y116950R0000T0R</a>                            |
| Manufacturer             | Vishay Foil Resistors (Division of Vishay Precision Group) |
| Category                 | Resistors<br><a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | 3017 J-Lead                                                |
| Series                   | SMR3D                                                      |
| Resistance               | 50 Ohms                                                    |
| Tolerance                | ±0.01%                                                     |
| 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             | -                                                          |

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## Y116950R0000T0R 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.

## Y116950R0000T0R Payment Methods



## Y116950R0000T0R Shipping Methods



If you have any question about Y116950R0000T0R, please do not hesitate to contact us!

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