

# Y162949R9000B0R

#### Y162949R9000B0R Information



For Reference Only

| Part Number  | Y162949R9000B0R  |
|--------------|--|
| Manufacturer | Vishay Foil Resistors (Division of Vishay Precision Group)                                     |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 49.9 OHM 0.1% 1/10W 0805   |
| Package      | 0805 (2012 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com |
|              | 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.



## Y162949R9000B0R Specifications

| Manufacturer Part Number | Y162949R9000B0R  |
|--------------------------|--|
| Manufacturer             | Vishay Foil Resistors (Division of Vishay Precision Group) |
| Category                 | Resistors  |
|                          | Chip Resistor - Surface Mount                              |
| Package                  | 0805 (2012 Metric)   |
| Series                   | VFCP   |
| Resistance               | 49.9 Ohms  |
| Tolerance                | $\pm 0.1\%$  |
| Power (Watts)            | 0.1W, 1/10W  |
| Composition              | Metal Foil   |
| Features                 | Anti-Sulfur, Moisture Resistant, Non-Inductive             |
| Temperature Coefficient  | ±0.2ppm/°C   |
| Operating Temperature    | -55°C ~ 150°C  |
| Package / Case           | 0805 (2012 Metric)   |
| Supplier Device Package  | 0805   |
| Size / Dimension         | 0.079" L x 0.049" W (2.01mm x 1.24mm)                      |
| Height - Seated (Max)    | 0.025" (0.64mm)  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |
|                          | Report errors  |

#### Y162949R9000B0R Guarantees



Quality Guarantees

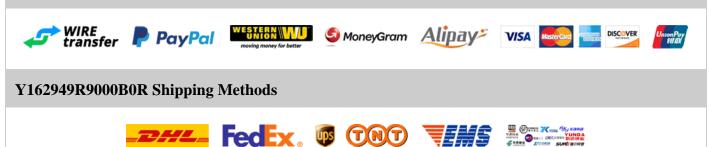
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### Y162949R9000B0R Payment Methods



If you have any question about Y162949R9000B0R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com