

# Y09400R10000F9L

Quote

#### Y09400R10000F9L Information

| Heisener.com       | Part Number  | Y09400R10000F9L   |   |
|--------------------|--------------|---|---|
|                    | Manufacturer | Vishay Foil Resistors (Division of Vishay Precision<br>Group)       |   |
|                    | Category     | Resistors<br>Chip Resistor - Surface Mount                          |   |
|                    | Description  | RES SMD 0.1 OHM 1% 1.5W   |   |
|                    | Package      | 4-SMD, Flat Leads   | [] 2 + 2 ] ] ] [] ] [] ] [] |
| For Reference Only |              | For the pricing/inventory/lead time, please contact us              |   |
|                    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request a (   |

## **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.



## Y09400R10000F9L Specifications

| Manufacturer Part Number | Y09400R10000F9L  |  |
|--------------------------|--|--|
| Manufacturer             | Vishay Foil Resistors (Division of Vishay Precision Group) |  |
| Category                 | Resistors  |  |
|                          | Chip Resistor - Surface Mount                              |  |
| Package                  | 4-SMD, Flat Leads  |  |
| Series                   | VCS103   |  |
| Resistance               | 100 mOhms  |  |
| Tolerance                | $\pm 1\%$  |  |
| Power (Watts)            | 1.5W   |  |
| Composition              | Metal Foil   |  |
| Features                 | Current Sense, Moisture Resistant, Non-Inductive           |  |
| Temperature Coefficient  | ±20ppm/°C  |  |
| Operating Temperature    | -55°C ~ 175°C  |  |
| Package / Case           | 4-SMD, Flat Leads  |  |
| Supplier Device Package  | _  |  |
| Size / Dimension         | 0.689" L x 0.080" W (17.50mm x 2.03mm)                     |  |
| Height - Seated (Max)    | 0.190" (4.83mm)  |  |
| Number of Terminations   | 4  |  |
| Failure Rate             | -  |  |
|                          | Report errors  |  |

#### Y09400R10000F9L 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 BUARANTEE

#### **Service Guarantees**

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

#### Y09400R10000F9L Payment Methods



If you have any question about Y09400R10000F9L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com