

# Y14740R01000B0W

#### Y14740R01000B0W Information

| v.helsener.com     | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | Y14740R01000B0W<br>Vishay Foil Resistors (Division of Vishay Precision<br>Group)<br>Resistors<br>Chip Resistor - Surface Mount<br>RES SMD 0.01 OHM 0.1% 5W 3637<br>3637 |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com  | Request a Quote |
|                    |   | E-mail: salesdept@heisener.com  | Request a Quo   |

# **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.



## Y14740R01000B0W Specifications

| Manufacturer Part Number | Y14740R01000B0W  |  |
|--------------------------|--|--|
| Manufacturer             | Vishay Foil Resistors (Division of Vishay Precision Group) |  |
| Category                 | Resistors  |  |
|                          | Chip Resistor - Surface Mount                              |  |
| Package                  | 3637   |  |
| Series                   | CSM3637P   |  |
| Resistance               | 10 mOhms   |  |
| Tolerance                | $\pm 0.1\%$  |  |
| Power (Watts)            | 5W   |  |
| Composition              | Metal Foil   |  |
| Features                 | Current Sense, Moisture Resistant                          |  |
| Temperature Coefficient  | ±15ppm/°C  |  |
| Operating Temperature    | -65°C ~ 170°C  |  |
| Package / Case           | 3637   |  |
| Supplier Device Package  | 3637   |  |
| Size / Dimension         | 0.360" L x 0.370" W (9.14mm x 9.40mm)                      |  |
| Height - Seated (Max)    | 0.060" (1.52mm)  |  |
| Number of Terminations   | 4  |  |
| Failure Rate             | -  |  |
|                          | Report errors?   |  |

#### Y14740R01000B0W 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.

### Y14740R01000B0W Payment Methods



If you have any question about Y14740R01000B0W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com