



### Y1628100R000B0R Information

Part Number Y1628100R000B0R

Manufacturer Vishay Foil Resistors (Division of Vishay Precision

Group)

Category Resistors
Chip Resistor - Surface Mount

**Description** RES SMD 100 OHM 0.1% 3/4W 2512

**Package** 2512 (6432 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









## Y1628100R000B0R Specifications

| Manufacturer Part Number | Y1628100R000B0R  |
|--------------------------|--|
| Manufacturer             | Vishay Foil Resistors (Division of Vishay Precision Group) |
| Category                 | Resistors  |
|                          | Chip Resistor - Surface Mount                              |
| Package                  | 2512 (6432 Metric)   |
| Series                   | VSMP   |
| Resistance               | 100 Ohms   |
| Tolerance                | $\pm 0.1\%$  |
| Power (Watts)            | 0.75W, 3/4W  |
| Composition              | Metal Foil   |
| Features                 | Moisture Resistant, Non-Inductive                          |
| Temperature Coefficient  | ±0.2ppm/°C   |
| Operating Temperature    | -55°C ~ 150°C  |
| Package / Case           | 2512 (6432 Metric)   |
| Supplier Device Package  | 2512   |
| Size / Dimension         | 0.249" L x 0.127" W (6.32mm x 3.23mm)                      |
| Height - Seated (Max)    | 0.025" (0.64mm)  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |
|                          | Report errors  |

#### Y1628100R000B0R 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.

### Y1628100R000B0R Payment Methods



















### Y1628100R000B0R Shipping Methods













If you have any question about Y1628100R000B0R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com