



#### CRE2512-FZ-R009E-3 Information

Part Number CRE2512-FZ-R009E-3

Manufacturer Bourns Inc.
Category Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.009 OHM 1% 3W 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.









# CRE2512-FZ-R009E-3 Specifications

| Manufacturer Part Number | CRE2512-FZ-R009E-3                                     |                |
|--------------------------|--|----------------|
| Manufacturer             | Bourns Inc.  |                |
| Category                 | Resistors  |                |
|                          | Chip Resistor - Surface Mount                          |                |
| Package                  | 2512 (6432 Metric)                                     |                |
| Series                   | CRE2512  |                |
| Resistance               | 9 mOhms  |                |
| Tolerance                | ±1%  |                |
| Power (Watts)            | 3W   |                |
| Composition              | Metal Film   |                |
| Features                 | Automotive AEC-Q200, Current Sense, Moisture Resistant |                |
| Temperature Coefficient  | ±50ppm/°C  |                |
| Operating Temperature    | -55°C ~ 170°C  |                |
| Package / Case           | 2512 (6432 Metric)                                     |                |
| Supplier Device Package  | 2512   |                |
| Size / Dimension         | 0.254" L x 0.132" W (6.45mm x 3.35mm)                  |                |
| Height - Seated (Max)    | 0.035" (0.90mm)  |                |
| Number of Terminations   | 2  |                |
| Failure Rate             | -  |                |
|                          |  | Report errors? |

#### CRE2512-FZ-R009E-3 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.

### CRE2512-FZ-R009E-3 Payment Methods



















## **CRE2512-FZ-R009E-3 Shipping Methods**













If you have any question about CRE2512-FZ-R009E-3, please do not hesitate to contact us!

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