

CRE2512-FZ-R008E-3 Information


For Reference Only

Part Number [CRE2512-FZ-R008E-3](#)
Manufacturer Bourns Inc.
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.008 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

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-R008E-3 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CRE2512-FZ-R008E-3 |
| Manufacturer | Bourns Inc. |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 2512 (6432 Metric) |
| Series | CRE2512 |
| Resistance | 8 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-R008E-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-R008E-3 Payment Methods



CRE2512-FZ-R008E-3 Shipping Methods



If you have any question about CRE2512-FZ-R008E-3, please do not hesitate to contact us!

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