

RCWE1206R510FKEA Information


For Reference Only

Part Number [RCWE1206R510FKEA](#)
Manufacturer Vishay Dale
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.51 OHM 1% 1/2W 1206
Package 1206 (3216 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.


RCWE1206R510FKEA Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | RCWE1206R510FKEA |
| Manufacturer | Vishay Dale |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 1206 (3216 Metric) |
| Series | RCWE |
| Resistance | 510 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 0.5W, 1/2W |
| Composition | Thick Film |
| Features | Automotive AEC-Q200, Current Sense, Moisture Resistant |
| Temperature Coefficient | ±100ppm/°C |
| Operating Temperature | -55°C ~ 155°C |
| Package / Case | 1206 (3216 Metric) |
| Supplier Device Package | 1206 |
| Size / Dimension | 0.122" L x 0.063" W (3.10mm x 1.60mm) |
| Height - Seated (Max) | 0.028" (0.70mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

RCWE1206R510FKEA 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.

RCWE1206R510FKEA Payment Methods



RCWE1206R510FKEA Shipping Methods



If you have any question about RCWE1206R510FKEA, please do not hesitate to contact us!

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