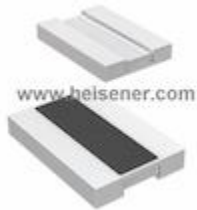


LTR10EVHFLR510 Information


For Reference Only

Part Number [LTR10EVHFLR510](#)
Manufacturer Rohm Semiconductor
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.51 OHM 1/2W 0805 WIDE
Package Wide 0805 (2012 Metric), 0508
 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.


LTR10EVHFLR510 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | LTR10EVHFLR510 |
| Manufacturer | Rohm Semiconductor |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | Wide 0805 (2012 Metric), 0508 |
| Series | LTR |
| Resistance | 510 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 0.5W, 1/2W |
| Composition | Thick Film |
| Features | Automotive AEC-Q200, Current Sense |
| Temperature Coefficient | ±150ppm/°C |
| Operating Temperature | -55°C ~ 155°C |
| Package / Case | Wide 0805 (2012 Metric), 0508 |
| Supplier Device Package | 0805 |
| Size / Dimension | 0.047" L x 0.079" W (1.20mm x 2.00mm) |
| Height - Seated (Max) | 0.026" (0.65mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

LTR10EVHFLR510 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.

LTR10EVHFLR510 Payment Methods



LTR10EVHFLR510 Shipping Methods



If you have any question about LTR10EVHFLR510, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com