

PRL1632-R036-F-T1 Information


For Reference Only

Part Number [PRL1632-R036-F-T1](#)
Manufacturer Susumu
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.036 OHM 1W 1206 WIDE
Package Wide 1206 (3216 Metric), 0612
 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.


PRL1632-R036-F-T1 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | PRL1632-R036-F-T1 |
| Manufacturer | Susumu |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | Wide 1206 (3216 Metric), 0612 |
| Series | PRL |
| Resistance | 36 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 1W |
| Composition | Thin Film |
| Features | Current Sense |
| Temperature Coefficient | ±100ppm/°C |
| Operating Temperature | -55°C ~ 125°C |
| Package / Case | Wide 1206 (3216 Metric), 0612 |
| Supplier Device Package | 1206 |
| Size / Dimension | 0.063" L x 0.126" W (1.60mm x 3.20mm) |
| Height - Seated (Max) | 0.024" (0.60mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

PRL1632-R036-F-T1 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.

PRL1632-R036-F-T1 Payment Methods



PRL1632-R036-F-T1 Shipping Methods



If you have any question about PRL1632-R036-F-T1, please do not hesitate to contact us!

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