

**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](mailto: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	<a href="#">PRL1632-R036-F-T1</a>
Manufacturer	Susumu
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
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	-

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## 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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