

**FC4L32R005FER Information**


For Reference Only

**Part Number** [FC4L32R005FER](#)  
**Manufacturer** Ohmite  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.005 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.


**FC4L32R005FER Specifications**

Manufacturer Part Number	<a href="#">FC4L32R005FER</a>
Manufacturer	Ohmite
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	Wide 1206 (3216 Metric), 0612
Series	FC4L
Resistance	5 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±50ppm/°C
Operating Temperature	-55°C ~ 155°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)	0.028" (0.70mm)
Number of Terminations	4
Failure Rate	-

[Report errors?](#)

## FC4L32R005FER 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.

## FC4L32R005FER Payment Methods



## FC4L32R005FER Shipping Methods



If you have any question about FC4L32R005FER, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)