

**LVC25FR511EV Information**


For Reference Only

**Part Number** [LVC25FR511EV](#)  
**Manufacturer** Ohmite  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.511 OHM 1% 1W 2512  
**Package** 2512 (6432 Metric)  
 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.


**LVC25FR511EV Specifications**

Manufacturer Part Number	<a href="#">LVC25FR511EV</a>
Manufacturer	Ohmite
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2512 (6432 Metric)
Series	LVC
Resistance	511 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Thick Film
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±100ppm/°C
Operating Temperature	-40°C ~ 125°C
Package / Case	2512 (6432 Metric)
Supplier Device Package	2512
Size / Dimension	0.250" L x 0.130" W (6.35mm x 3.30mm)
Height - Seated (Max)	0.026" (0.65mm)
Number of Terminations	2
Failure Rate	-

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## LVC25FR511EV 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.

## LVC25FR511EV Payment Methods



## LVC25FR511EV Shipping Methods



If you have any question about LVC25FR511EV, please do not hesitate to contact us!

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