

**CSNL2512JTL500 Information**


For Reference Only

**Part Number** [CSNL2512JTL500](#)  
**Manufacturer** Stackpole Electronics Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.0005 OHM 5% 2W 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)


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**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.


**CSNL2512JTL500 Specifications**

Manufacturer Part Number	<a href="#">CSNL2512JTL500</a>
Manufacturer	Stackpole Electronics Inc.
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2512 (6432 Metric)
Series	CSNL
Resistance	5 $\mu$ Ohms
Tolerance	$\pm 5\%$
Power (Watts)	2W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant
Temperature Coefficient	$\pm 50$ ppm/ $^{\circ}$ C
Operating Temperature	-55 $^{\circ}$ C ~ 170 $^{\circ}$ C
Package / Case	2512 (6432 Metric)
Supplier Device Package	2512
Size / Dimension	0.250" L x 0.125" W (6.35mm x 3.18mm)
Height - Seated (Max)	0.057" (1.45mm)
Number of Terminations	2
Failure Rate	-

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## CSNL2512JTL500 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.

## CSNL2512JTL500 Payment Methods



## CSNL2512JTL500 Shipping Methods



If you have any question about CSNL2512JTL500, please do not hesitate to contact us!

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