

**CSSH2512JTL500 Information**


For Reference Only

**Part Number** [CSSH2512JTL500](#)  
**Manufacturer** Stackpole Electronics Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.0005 OHM 5% 3W 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.


**CSSH2512JTL500 Specifications**

Manufacturer Part Number	<a href="#">CSSH2512JTL500</a>
Manufacturer	Stackpole Electronics Inc.
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2512 (6432 Metric)
Series	CSSH
Resistance	5 $\mu$ Ohms
Tolerance	$\pm$ 5%
Power (Watts)	3W
Composition	Metal Foil
Features	Automotive AEC-Q200, Current Sense
Temperature Coefficient	$\pm$ 50ppm/ $^{\circ}$ C
Operating Temperature	-55 $^{\circ}$ C ~ 225 $^{\circ}$ C
Package / Case	2512 (6432 Metric)
Supplier Device Package	2512
Size / Dimension	0.246" L x 0.130" W (6.25mm x 3.30mm)
Height - Seated (Max)	0.041" (1.04mm)
Number of Terminations	2
Failure Rate	-

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## CSSH2512JTL500 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.

## CSSH2512JTL500 Payment Methods



## CSSH2512JTL500 Shipping Methods



If you have any question about CSSH2512JTL500, please do not hesitate to contact us!

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