

**RNCF1206BTC510R Information**


For Reference Only

**Part Number** [RNCF1206BTC510R](#)  
**Manufacturer** Stackpole Electronics Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 510 OHM 0.1% 1/3W 1206  
**Package** 1206 (3216 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.


**RNCF1206BTC510R Specifications**

Manufacturer Part Number	<a href="#">RNCF1206BTC510R</a>
Manufacturer	Stackpole Electronics Inc.
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	1206 (3216 Metric)
Series	RNCF
Resistance	510 Ohms
Tolerance	±0.1%
Power (Watts)	0.333W, 1/3W
Composition	Thin Film
Features	Automotive AEC-Q200
Temperature Coefficient	±50ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206
Size / Dimension	0.120" L x 0.061" W (3.05mm x 1.55mm)
Height - Seated (Max)	0.026" (0.65mm)
Number of Terminations	2
Failure Rate	-

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## RNCF1206BTC510R 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.

## RNCF1206BTC510R Payment Methods



## RNCF1206BTC510R Shipping Methods



If you have any question about RNCF1206BTC510R, please do not hesitate to contact us!

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

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