

**RNCF2512DTC51K1 Information**


For Reference Only

**Part Number** [RNCF2512DTC51K1](#)  
**Manufacturer** Stackpole Electronics Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 51.1K OHM 0.5% 1/2W 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)


[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.


**RNCF2512DTC51K1 Specifications**

Manufacturer Part Number	<a href="#">RNCF2512DTC51K1</a>
Manufacturer	Stackpole Electronics Inc.
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2512 (6432 Metric)
Series	RNCF
Resistance	51.1 kOhms
Tolerance	±0.5%
Power (Watts)	0.5W, 1/2W
Composition	Thin Film
Features	Automotive AEC-Q200
Temperature Coefficient	±50ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	2512 (6432 Metric)
Supplier Device Package	2512
Size / Dimension	0.248" L x 0.122" W (6.30mm x 3.10mm)
Height - Seated (Max)	0.026" (0.65mm)
Number of Terminations	2
Failure Rate	-

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## RNCF2512DTC51K1 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.

## RNCF2512DTC51K1 Payment Methods



## RNCF2512DTC51K1 Shipping Methods



If you have any question about RNCF2512DTC51K1, please do not hesitate to contact us!

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