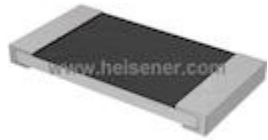


**RMCF2512JT510R Information**


For Reference Only

**Part Number** [RMCF2512JT510R](#)  
**Manufacturer** Stackpole Electronics Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 510 OHM 5% 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.


**RMCF2512JT510R Specifications**

Manufacturer Part Number	<a href="#">RMCF2512JT510R</a>
Manufacturer	Stackpole Electronics Inc.
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	2512 (6432 Metric)
Series	RMCF
Resistance	510 Ohms
Tolerance	±5%
Power (Watts)	1W
Composition	Thick Film
Features	Automotive AEC-Q200
Temperature Coefficient	±200ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	2512 (6432 Metric)
Supplier Device Package	2512
Size / Dimension	0.248" L x 0.126" W (6.30mm x 3.20mm)
Height - Seated (Max)	0.028" (0.70mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## RMCF2512JT510R 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.

## RMCF2512JT510R Payment Methods



## RMCF2512JT510R Shipping Methods



If you have any question about RMCF2512JT510R, please do not hesitate to contact us!

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

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