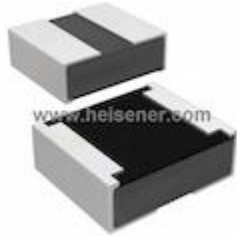


**RCP0505W510RGS3 Information**


For Reference Only

**Part Number** [RCP0505W510RGS3](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 510 OHM 2% 5W 0505  
**Package** 0505 (1412 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.


**RCP0505W510RGS3 Specifications**

Manufacturer Part Number	<a href="#">RCP0505W510RGS3</a>
Manufacturer	Vishay Dale
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	0505 (1412 Metric)
Series	RCP
Resistance	510 Ohms
Tolerance	±2%
Power (Watts)	5W
Composition	Thick Film
Features	Moisture Resistant
Temperature Coefficient	±150ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	0505 (1412 Metric)
Supplier Device Package	0505
Size / Dimension	0.055" L x 0.050" W (1.40mm x 1.27mm)
Height - Seated (Max)	0.025" (0.64mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## RCP0505W510RGS3 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.

## RCP0505W510RGS3 Payment Methods



## RCP0505W510RGS3 Shipping Methods



If you have any question about RCP0505W510RGS3, please do not hesitate to contact us!

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

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