

**HDM12FA510R Information**


For Reference Only

**Part Number** [HDM12FA510R](#)  
**Manufacturer** Stackpole Electronics Inc.  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 510 OHM 1/2W 1% AXIAL  
**Package** Axial  
 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.


**HDM12FA510R Specifications**

Manufacturer Part Number	<a href="#">HDM12FA510R</a>
Manufacturer	Stackpole Electronics Inc.
Category	Resistors
	<a href="#">Through Hole Resistors</a>
Package	Axial
Series	HDM
Resistance	510 Ohms
Tolerance	±1%
Power (Watts)	0.5W, 1/2W
Composition	Carbon Film
Features	Moisture Resistant
Temperature Coefficient	-500/ +350ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.094" Dia x 0.236" L (2.40mm x 6.00mm)
Height - Seated (Max)	-
Number of Terminations	2
Failure Rate	-

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## HDM12FA510R 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.

## HDM12FA510R Payment Methods



## HDM12FA510R Shipping Methods



If you have any question about HDM12FA510R, please do not hesitate to contact us!

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

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