

**SM4527FTR590 Information**

  
 www.heisener.com

For Reference Only

**Part Number** [SM4527FTR590](#)  
**Manufacturer** Stackpole Electronics Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.59 OHM 1% 2W 4527  
**Package** 4527 J-Lead  
 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.


**SM4527FTR590 Specifications**

Manufacturer Part Number	<a href="#">SM4527FTR590</a>
Manufacturer	Stackpole Electronics Inc.
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	4527 J-Lead
Series	SM
Resistance	590 mOhms
Tolerance	±1%
Power (Watts)	2W
Composition	Wirewound
Features	Moisture Resistant, Pulse Withstanding
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 275°C
Package / Case	4527 J-Lead
Supplier Device Package	4527
Size / Dimension	0.476" L x 0.272" W (12.10mm x 6.90mm)
Height - Seated (Max)	0.230" (5.84mm)
Number of Terminations	2
Failure Rate	-

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## SM4527FTR590 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.

## SM4527FTR590 Payment Methods



## SM4527FTR590 Shipping Methods



If you have any question about SM4527FTR590, please do not hesitate to contact us!

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

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