

**SMF31K8FT Information**


For Reference Only

**Part Number** [SMF31K8FT](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 1.8K OHM 1% 3W 4122  
**Package** 4122 (10555 Metric), 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.


**SMF31K8FT Specifications**

Manufacturer Part Number	<a href="#">SMF31K8FT</a>
Manufacturer	TE Connectivity Passive Product
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	4122 (10555 Metric), J-Lead
Series	SMF, CGS
Resistance	1.8 kOhms
Tolerance	±1%
Power (Watts)	3W
Composition	Metal Film
Features	Flame Retardant Coating, Safety
Temperature Coefficient	±100ppm/°C
Operating Temperature	-80°C ~ 280°C
Package / Case	4122 (10555 Metric), J-Lead
Supplier Device Package	SMD
Size / Dimension	0.413" L x 0.217" W (10.50mm x 5.50mm)
Height - Seated (Max)	0.209" (5.30mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## SMF31K8FT 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.

## SMF31K8FT Payment Methods



## SMF31K8FT Shipping Methods



If you have any question about SMF31K8FT, please do not hesitate to contact us!

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

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