



## **TL3AR018F Information**



For Reference Only

Part Number TL3AR018F

Manufacturer TE Connectivity Passive Product

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.018 OHM 1% 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



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.









# **TL3AR018F Specifications**

Manufacturer Part Number	TL3AR018F	
Manufacturer	TE Connectivity Passive Product	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	2512 (6432 Metric)	
Series	TL, CGS	
Resistance	18 mOhms	
Tolerance	$\pm 1\%$	
Power (Watts)	1W	
Composition	Metal Foil	
Features	Current Sense	
Temperature Coefficient	±75ppm/°C	
Operating Temperature	-65°C ~ 170°C	
Package / Case	2512 (6432 Metric)	
Supplier Device Package	2512	
Size / Dimension	0.252" L x 0.126" W (6.40mm x 3.20mm)	
Height - Seated (Max)	0.024" (0.60mm)	
Number of Terminations	2	
Failure Rate	-	
		Report errors?

#### **TL3AR018F 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.

## **TL3AR018F Payment Methods**









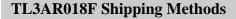
























If you have any question about TL3AR018F, please do not hesitate to contact us!

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