

## RL0805FR-070R018L

#### **RL0805FR-070R018L Information**



For Reference Only

Part Number	RL0805FR-070R018L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.018 OHM 1% 1/8W 0805
Package	0805 (2012 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.



### RL0805FR-070R018L Specifications

Manufacturer Part Number	RL0805FR-070R018L	
Manufacturer	Yageo	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	0805 (2012 Metric)	
Series	RL	
Resistance	18 mOhms	
Tolerance	$\pm 1\%$	
Power (Watts)	0.125W, 1/8W	
Composition	Thick Film	
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant	
Temperature Coefficient	$\pm 1500 ppm^{/\circ}C$	
Operating Temperature	-55°C ~ 155°C	
Package / Case	0805 (2012 Metric)	
Supplier Device Package	0805	
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)	
Height - Seated (Max)	0.024" (0.60mm)	
Number of Terminations	2	
Failure Rate	-	
		Report errors?

#### RL0805FR-070R018L 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### RL0805FR-070R018L Payment Methods



If you have any question about RL0805FR-070R018L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com