

# RL2512FK-070R051L

#### RL2512FK-070R051L Information



Part Number	RL2512FK-070R051L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.051 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

# For Reference Only

### **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.



## RL2512FK-070R051L Specifications

Manufacturer Part Number	RL2512FK-070R051L	
Manufacturer	Yageo	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	2512 (6432 Metric)	
Series	RL	
Resistance	51 mOhms	
Tolerance	$\pm 1\%$	
Power (Watts)	1W	
Composition	Thick Film	
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant	
Temperature Coefficient	$\pm 800$ ppm/°C	
Operating Temperature	-55°C ~ 155°C	
Package / Case	2512 (6432 Metric)	
Supplier Device Package	2512	
Size / Dimension	0.250" L x 0.126" W (6.35mm x 3.20mm)	
Height - Seated (Max)	0.026" (0.65mm)	
Number of Terminations	2	
Failure Rate	-	
		Report errors?

#### RL2512FK-070R051L 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.

DISCOVER

#### RL2512FK-070R051L Payment Methods



### RL2512FK-070R051L Shipping Methods



If you have any question about RL2512FK-070R051L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com