

RL0603FR-070R51L Information


For Reference Only

Part Number [RL0603FR-070R51L](#)
Manufacturer Yageo
Category Resistors
 [Chip Resistor - Surface Mount](#)
Description RES SMD 0.51 OHM 1% 1/10W 0603
Package 0603 (1608 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


RL0603FR-070R51L Specifications

Manufacturer Part Number	RL0603FR-070R51L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Package	0603 (1608 Metric)
Series	RL
Resistance	510 mOhms
Tolerance	±1%
Power (Watts)	0.1W, 1/10W
Composition	Thick Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±300ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max)	0.022" (0.55mm)
Number of Terminations	2
Failure Rate	-

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RL0603FR-070R51L 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.

RL0603FR-070R51L Payment Methods



RL0603FR-070R51L Shipping Methods



If you have any question about RL0603FR-070R51L, please do not hesitate to contact us!

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