

# RT0603FRD076K8L

## **RT0603FRD076K8L Information**



For Reference Only

Part Number	RT0603FRD076K8L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 6.8K 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



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.



# RT0603FRD076K8L Specifications

Manufacturer Part Number	RT0603FRD076K8L
Manufacturer	Yageo
Category	Resistors
	Chip Resistor - Surface Mount
Package	0603 (1608 Metric)
Series	RT
Resistance	6.8 kOhms
Tolerance	$\pm 1\%$
Power (Watts)	0.1W, 1/10W
Composition	Thin Film
Features	Moisture Resistant
Temperature Coefficient	±25ppm/°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	-
	Report errors?

### RT0603FRD076K8L 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.

### RT0603FRD076K8L Payment Methods





If you have any question about RT0603FRD076K8L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com