

# PE0603JRF070R05L

## PE0603JRF070R05L Information



For Reference Only

Part Number	PE0603JRF070R05L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.05 OHM 5% 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.



# PE0603JRF070R05L Specifications

Manufacturer Part Number	
	PE0603JRF070R05L
Manufacturer	Yageo
Category	Resistors
	Chip Resistor - Surface Mount
Package	0603 (1608 Metric)
Series	PE
Resistance	50 mOhms
Tolerance	$\pm 5\%$
Power (Watts)	0.1W, 1/10W
Composition	Metal Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±100ppm/°C
Operating Temperature	$-55^{\circ}C \sim 170^{\circ}C$
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	0.063" L x 0.030" W (1.60mm x 0.76mm)
Height - Seated (Max)	0.024" (0.60mm)
Number of Terminations	2
Failure Rate	-
	Report errors

### PE0603JRF070R05L 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.

### PE0603JRF070R05L Payment Methods





If you have any question about PE0603JRF070R05L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com