

PE0603FRF570R05L

PE0603FRF570R05L Information



For Reference Only

Part Number	PE0603FRF570R05L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.05 OHM 1% 1/2W 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.



PE0603FRF570R05L Specifications

Manufacturer Part Number	PE0603FRF570R05L	
Manufacturer	Yageo	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	0603 (1608 Metric)	
Series	PE	
Resistance	50 mOhms	
Tolerance	$\pm 1\%$	
Power (Watts)	0.5W, 1/2W	
Composition	Metal Film	
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant	
Temperature Coefficient	$\pm 100 ppm/^{\circ}C$	
Operating Temperature	-55°C ~ 170°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?

PE0603FRF570R05L 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.

PE0603FRF570R05L Payment Methods





If you have any question about PE0603FRF570R05L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com