

# PE0805FRF7W0R01L

### PE0805FRF7W0R01L Information



For Reference Only

Part Number	PE0805FRF7W0R01L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.01 OHM 1% 1/4W 0805
Package	0805 (2012 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.



## PE0805FRF7W0R01L Specifications

Manufacturer Part Number	PE0805FRF7W0R01L	
Manufacturer	Yageo	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	0805 (2012 Metric)	
Series	PE	
Resistance	10 mOhms	
Tolerance	$\pm 1\%$	
Power (Watts)	0.25W, 1/4W	
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	0805 (2012 Metric)	
Supplier Device Package	0805	
Size / Dimension	0.080" L x 0.050" W (2.03mm x 1.27mm)	
Height - Seated (Max)	0.024" (0.60mm)	
Number of Terminations	2	
Failure Rate	-	
		Report errors?

### PE0805FRF7W0R01L 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.

DISCOVER

### PE0805FRF7W0R01L Payment Methods





If you have any question about PE0805FRF7W0R01L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com