

# PE2512DKF7W0R009L

### PE2512DKF7W0R009L Information



Part Number	PE2512DKF7W0R009L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.009 OHM 0.5% 2W 2512
Package	2512 (6432 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



## PE2512DKF7W0R009L Specifications

Manufacturer Part Number	PE2512DKF7W0R009L	
Manufacturer	Yageo	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	2512 (6432 Metric)	
Series	PE	
Resistance	9 mOhms	
Tolerance	$\pm 0.5\%$	
Power (Watts)	2W	
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	2512 (6432 Metric)	
Supplier Device Package	2512	
Size / Dimension	0.250" L x 0.125" W (6.35mm x 3.18mm)	
Height - Seated (Max)	0.035" (0.89mm)	
Number of Terminations	2	
Failure Rate	-	
		Report errors?

#### PE2512DKF7W0R009L 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

#### PE2512DKF7W0R009L Payment Methods





#### PE2512DKF7W0R009L Shipping Methods



If you have any question about PE2512DKF7W0R009L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com