

# PE2512FKM7W0R027L

#### PE2512FKM7W0R027L Information



Part Number	PE2512FKM7W0R027L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.027 OHM 1% 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.



## PE2512FKM7W0R027L Specifications

		Report errors?
Failure Rate	-	
Number of Terminations	2	
Height - Seated (Max)	0.035" (0.89mm)	
Size / Dimension	0.250" L x 0.125" W (6.35mm x 3.18mm)	
Supplier Device Package	2512	
Package / Case	2512 (6432 Metric)	
Operating Temperature	-55°C ~ 170°C	
Temperature Coefficient	±75ppm/°C	
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant	
Composition	Metal Film	
Power (Watts)	2W	
Tolerance	$\pm 1\%$	
Resistance	27 mOhms	
Series	PE	
Package	2512 (6432 Metric)	
	Chip Resistor - Surface Mount	
Category	Resistors	
Manufacturer	Yageo	
Manufacturer Part Number	PE2512FKM7W0R027L	

#### PE2512FKM7W0R027L 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

#### PE2512FKM7W0R027L Payment Methods





### PE2512FKM7W0R027L Shipping Methods



If you have any question about PE2512FKM7W0R027L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com