

**PE1206FRM470R012L Information**


For Reference Only

**Part Number** [PE1206FRM470R012L](#)  
**Manufacturer** Yageo  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.012 OHM 1% 1W 1206  
**Package** 1206 (3216 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PE1206FRM470R012L Specifications**

Manufacturer Part Number	<a href="#">PE1206FRM470R012L</a>
Manufacturer	Yageo
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	1206 (3216 Metric)
Series	PE
Resistance	12 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Metal Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±75ppm/°C
Operating Temperature	-55°C ~ 170°C
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max)	0.035" (0.89mm)
Number of Terminations	2
Failure Rate	-

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## PE1206FRM470R012L 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.

## PE1206FRM470R012L Payment Methods



## PE1206FRM470R012L Shipping Methods



If you have any question about PE1206FRM470R012L, please do not hesitate to contact us!

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