

**PE2010FKM070R047L Information**


For Reference Only

**Part Number** [PE2010FKM070R047L](#)  
**Manufacturer** Yageo  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.047 OHM 1% 1/2W 2010  
**Package** 2010 (5025 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.


**PE2010FKM070R047L Specifications**

Manufacturer Part Number	<a href="#">PE2010FKM070R047L</a>
Manufacturer	Yageo
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2010 (5025 Metric)
Series	PE
Resistance	47 mOhms
Tolerance	±1%
Power (Watts)	0.5W, 1/2W
Composition	Metal Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±75ppm/°C
Operating Temperature	-55°C ~ 170°C
Package / Case	2010 (5025 Metric)
Supplier Device Package	2010
Size / Dimension	0.200" L x 0.100" W (5.08mm x 2.54mm)
Height - Seated (Max)	0.035" (0.89mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## PE2010FKM070R047L 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.

## PE2010FKM070R047L Payment Methods



## PE2010FKM070R047L Shipping Methods



If you have any question about PE2010FKM070R047L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)