

PE2512FKM070R1L Information


For Reference Only

Part Number [PE2512FKM070R1L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.1 OHM 1% 1W 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](#)
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.


PE2512FKM070R1L Specifications

Manufacturer Part Number	PE2512FKM070R1L
Manufacturer	Yageo
Category	Resistors
	Chip Resistor - Surface Mount
Package	2512 (6432 Metric)
Series	PE
Resistance	100 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	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?](#)

PE2512FKM070R1L 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.

PE2512FKM070R1L Payment Methods



PE2512FKM070R1L Shipping Methods



If you have any question about PE2512FKM070R1L, please do not hesitate to contact us!

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