

PE0805FRM470R042L Information


For Reference Only

Part Number [PE0805FRM470R042L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.042 OHM 1% 1/2W 0805
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


PE0805FRM470R042L Specifications

Manufacturer Part Number	PE0805FRM470R042L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Package	0805 (2012 Metric)
Series	PE
Resistance	42 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	0805 (2012 Metric)
Supplier Device Package	0805
Size / Dimension	0.080" L x 0.050" W (2.03mm x 1.27mm)
Height - Seated (Max)	0.024" (0.60mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

PE0805FRM470R042L 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.

PE0805FRM470R042L Payment Methods



PE0805FRM470R042L Shipping Methods



If you have any question about PE0805FRM470R042L, please do not hesitate to contact us!

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