

PE0402FRF7W0R51L Information


For Reference Only

Part Number [PE0402FRF7W0R51L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.51 OHM 1% 1/8W 0402
Package 0402 (1005 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.


PE0402FRF7W0R51L Specifications

Manufacturer Part Number	PE0402FRF7W0R51L
Manufacturer	Yageo
Category	Resistors
	Chip Resistor - Surface Mount
Package	0402 (1005 Metric)
Series	PE
Resistance	510 mOhms
Tolerance	±1%
Power (Watts)	0.125W, 1/8W
Composition	Metal Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 125°C
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Height - Seated (Max)	0.020" (0.50mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

PE0402FRF7W0R51L 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.

PE0402FRF7W0R51L Payment Methods



PE0402FRF7W0R51L Shipping Methods



If you have any question about PE0402FRF7W0R51L, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com