

1812L050/30PR Information


For Reference Only

Part Number [1812L050/30PR](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[PTC Resettable Fuses](#)
Description FUSE PTC RESET .500A 30V 1812 SM
Package 1812 (4532 Metric), Concave
 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.


1812L050/30PR Specifications

Manufacturer Part Number	1812L050/30PR
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Package	1812 (4532 Metric), Concave
Series	POLY-FUSE?, 1812L
Type	Polymeric
Voltage - Max	30V
Current - Max	100A
Current - Hold (Ih) (Max)	500mA
Current - Trip (It)	1A
Time to Trip	150ms
Resistance - Initial (Ri) (Min)	150 mOhms
Resistance - Post Trip (R1) (Max)	1 Ohms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric), Concave
Size / Dimension	0.179" L x 0.128" W (4.55mm x 3.24mm)
Height - Seated (Max)	-
Thickness (Max)	0.039" (1.00mm)
Lead Spacing	-
	Report errors?

1812L050/30PR 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.

1812L050/30PR Payment Methods



1812L050/30PR Shipping Methods



If you have any question about 1812L050/30PR, please do not hesitate to contact us!

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