

1812L110ZR Information


For Reference Only

Part Number [1812L110ZR](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[PTC Resettable Fuses](#)
Description PTC 1.1A RESETTABLE 1812L SMD TR
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.


1812L110ZR Specifications

Manufacturer Part Number	1812L110ZR
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Package	1812 (4532 Metric), Concave
Series	POLY-FUSE?, 1812L
Type	Polymeric
Voltage - Max	8V
Current - Max	100A
Current - Hold (Ih) (Max)	1.1A
Current - Trip (It)	2.2A
Time to Trip	300ms
Resistance - Initial (Ri) (Min)	40 mOhms
Resistance - Post Trip (R1) (Max)	210 mOhms
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)	0.028" (0.71mm)
Lead Spacing	-
	Report errors?

1812L110ZR 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.

1812L110ZR Payment Methods



1812L110ZR Shipping Methods



If you have any question about 1812L110ZR, please do not hesitate to contact us!

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