

1812L160PR

1812L160PR Information



For Reference Only

Part Number	1812L160PR
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Description	PTC RESETTABLE 8V 1.6A 1812
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.



1812L160PR Specifications

Manufacturer Part Number	1812L160PR	
Manufacturer	Littelfuse Inc.	
Category	Circuit Protection	
	PTC Resettable Fuses	
Package	1812 (4532 Metric), Concave	
Series	POLY-FUSE?, 1812L	
Туре	Polymeric	
Voltage - Max	8V	
Current - Max	100A	
Current - Hold (Ih) (Max)	1.6A	
Current - Trip (It)	2.8A	
Time to Trip	1s	
Resistance - Initial (Ri) (Min)	30 mOhms	
Resistance - Post Trip (R1) (Max)	100 mOhms	
Resistance - 25°C (Typ)	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
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)	0.030" (0.75mm)	
Lead Spacing	-	
		Report errors?

1812L160PR 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

1812L160PR Payment Methods Image: I

If you have any question about 1812L160PR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com