



1206L175PR Information



Part Number 1206L175PR

Manufacturer Littelfuse Inc.

Category Circuit Protection
PTC Resettable Fuses

Description FUSE PTC RESET 1.75A 6V 1206 SMD

Package 1206 (3216 Metric), Concave, Long Side Terminals

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









1206L175PR Specifications

Manufacturer Part Number 1206L175PR Manufacturer Littelfuse Inc. Category Circuit Protection PTC Resettable Fuses Package 1206 (3216 Metric), Concave, Long Side Terminals Series POLY-FUSE?, 1206L Type Polymeric Voltage - Max 6V Current - Max 100A Current - Hold (lh) (Max) 1.75A Current - Trip (lt) 3.5A Time to Trip 500ms Resistance - Initial (Ri) (Min) 20 mOhms Resistance - Post Trip (R1) (Max) 90 mOhms Resistance - 25°C (Typ) - Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals Size / Dimension 0.128" L x 0.065" W (3.25mm x 1.65mm) Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm) Lead Spacing - Report errors?	*	
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Package 1206 (3216 Metric), Concave, Long Side Terminals Series POLY-FUSE?, 1206L Type Polymeric Voltage - Max 6V Current - Max 100A Current - Hold (Ih) (Max) 1.75A Current - Trip (It) 3.5A Time to Trip 500ms Resistance - Initial (Ri) (Min) 20 mOhms Resistance - Post Trip (R1) (Max) 90 mOhms Resistance - 25°C (Typ) - Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals Size / Dimension 0.128" L x 0.065" W (3.25mm x 1.65mm) Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm) Lead Spacing -	Category	Circuit Protection
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Current - Max 100A Current - Hold (Ih) (Max) 1.75A Current - Trip (It) 3.5A Time to Trip 500ms Resistance - Initial (Ri) (Min) 20 mOhms Resistance - Post Trip (R1) (Max) 90 mOhms Resistance - 25°C (Typ) - Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals Size / Dimension 0.128" L x 0.065" W (3.25mm x 1.65mm) Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm) Lead Spacing -	Туре	Polymeric
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Current - Trip (It) 3.5A Time to Trip 500ms Resistance - Initial (Ri) (Min) 20 mOhms Resistance - Post Trip (R1) (Max) 90 mOhms Resistance - 25°C (Typ) - Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals Size / Dimension 0.128" L x 0.065" W (3.25mm x 1.65mm) Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm) Lead Spacing -	Current - Max	100A
Time to Trip 500ms Resistance - Initial (Ri) (Min) 20 mOhms Resistance - Post Trip (R1) (Max) 90 mOhms Resistance - 25°C (Typ)	Current - Hold (Ih) (Max)	1.75A
Resistance - Initial (Ri) (Min) Resistance - Post Trip (R1) (Max) Resistance - 25°C (Typ) Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals Size / Dimension 0.128" L x 0.065" W (3.25mm x 1.65mm) Height - Seated (Max) Thickness (Max) 0.071" (1.80mm) Lead Spacing -	Current - Trip (It)	3.5A
Resistance - Post Trip (R1) (Max) Resistance - 25°C (Typ) Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals Size / Dimension 0.128" L x 0.065" W (3.25mm x 1.65mm) Height - Seated (Max) Thickness (Max) 0.071" (1.80mm) Lead Spacing -	Time to Trip	500ms
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Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case 1206 (3216 Metric), Concave, Long Side Terminals Size / Dimension 0.128" L x 0.065" W (3.25mm x 1.65mm) Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm) Lead Spacing -	Resistance - Post Trip (R1) (Max)	90 mOhms
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Height - Seated (Max) Thickness (Max) Lead Spacing - - - - - - - - - - - - -	Package / Case	1206 (3216 Metric), Concave, Long Side Terminals
Thickness (Max) 0.071" (1.80mm) Lead Spacing -	Size / Dimension	0.128" L x 0.065" W (3.25mm x 1.65mm)
Lead Spacing -	Height - Seated (Max)	-
	Thickness (Max)	0.071" (1.80mm)
Report errors?	Lead Spacing	-
		Report errors?

1206L175PR 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.

1206L175PR Payment Methods



















1206L175PR Shipping Methods













If you have any question about 1206L175PR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com