

**ASMD100F-2 Information**


For Reference Only

**Part Number** [ASMD100F-2](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** POLYSWITCH PTC RESET .90A HOLD  
**Package** 2-SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ASMD100F-2 Specifications**

Manufacturer Part Number	<a href="#">ASMD100F-2</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">PTC Resettable Fuses</a>
Package	2-SMD
Series	PolySwitch?, ASMD
Type	Polymeric
Voltage - Max	30V
Current - Max	40A
Current - Hold (Ih) (Max)	900mA
Current - Trip (It)	2.16A
Time to Trip	20s
Resistance - Initial (Ri) (Min)	98 mOhms
Resistance - Post Trip (R1) (Max)	480 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	AEC-Q200
Mounting Type	Surface Mount
Package / Case	2-SMD
Size / Dimension	0.290" L x 0.202" W (7.36mm x 5.12mm)
Height - Seated (Max)	-
Thickness (Max)	0.125" (3.18mm)
Lead Spacing	-

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## ASMD100F-2 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.

## ASMD100F-2 Payment Methods



## ASMD100F-2 Shipping Methods



If you have any question about ASMD100F-2, please do not hesitate to contact us!

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