

**AGRF800S-2 Information**


For Reference Only

**Part Number** [AGRF800S-2](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** POLYSWITCH PTC RESET 8A HOLD  
**Package** Radial, Disc  
 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.


**AGRF800S-2 Specifications**

Manufacturer Part Number	<a href="#">AGRF800S-2</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">PTC Resettable Fuses</a>
Package	Radial, Disc
Series	PolySwitch?, AGRF
Type	Polymeric
Voltage - Max	16V
Current - Max	100A
Current - Hold (Ih) (Max)	8A
Current - Trip (It)	15A
Time to Trip	5.5s
Resistance - Initial (Ri) (Min)	4.9 mOhms
Resistance - Post Trip (R1) (Max)	17.5 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	AEC-Q200
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.500" L x 0.118" W (12.70mm x 3.00mm)
Height - Seated (Max)	0.820" (20.90mm)
Thickness (Max)	-
Lead Spacing	0.200" (5.08mm)

[Report errors?](#)

## AGRF800S-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.

## AGRF800S-2 Payment Methods



## AGRF800S-2 Shipping Methods



If you have any question about AGRF800S-2, please do not hesitate to contact us!

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