

**RGEF1000-1 Information**


For Reference Only

**Part Number** [RGEF1000-1](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** POLYSWITCH PTC RESET 10A 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.


**RGEF1000-1 Specifications**

Manufacturer Part Number	<a href="#">RGEF1000-1</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">PTC Resettable Fuses</a>
Package	Radial, Disc
Series	PolySwitch?, RGEF
Type	Polymeric
Voltage - Max	16V
Current - Max	100A
Current - Hold (Ih) (Max)	10A
Current - Trip (It)	17A
Time to Trip	6s
Resistance - Initial (Ri) (Min)	4 mOhms
Resistance - Post Trip (R1) (Max)	10.2 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.650" L x 0.098" W (16.50mm x 2.50mm)
Height - Seated (Max)	0.992" (25.20mm)
Thickness (Max)	-
Lead Spacing	0.199" (5.05mm)

[Report errors?](#)

## RGEF1000-1 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.

## RGEF1000-1 Payment Methods



## RGEF1000-1 Shipping Methods



If you have any question about RGEF1000-1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)