

**PTGL12AS1R2K3B51B0 Information**


For Reference Only

**Part Number** [PTGL12AS1R2K3B51B0](#)  
**Manufacturer** Murata  
**Category** Circuit Protection  
[PTC Resetttable Fuses](#)  
**Description** THERMISTOR PTC 51V 1.2 OHM 10%  
**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.


**PTGL12AS1R2K3B51B0 Specifications**

Manufacturer Part Number	<a href="#">PTGL12AS1R2K3B51B0</a>
Manufacturer	Murata
Category	Circuit Protection <a href="#">PTC Resetttable Fuses</a>
Package	Radial, Disc
Series	POSISTOR?, PTGL
Type	Ceramic
Voltage - Max	51V
Current - Max	5A
Current - Hold (Ih) (Max)	749mA
Current - Trip (It)	996mA
Time to Trip	-
Resistance - Initial (Ri) (Min)	-
Resistance - Post Trip (R1) (Max)	-
Resistance - 25°C (Typ)	1.2 Ohms
Operating Temperature	-30°C ~ 85°C
Ratings	-
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.453" Dia x 0.138" W (11.50mm x 3.50mm)
Height - Seated (Max)	0.650" (16.50mm)
Thickness (Max)	-
Lead Spacing	0.197" (5.00mm)

[Report errors?](#)

## PTGL12AS1R2K3B51B0 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.

## PTGL12AS1R2K3B51B0 Payment Methods



## PTGL12AS1R2K3B51B0 Shipping Methods



If you have any question about PTGL12AS1R2K3B51B0, please do not hesitate to contact us!

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