

PTGL07AS1R8K2B51B0 Information


For Reference Only

Part Number [PTGL07AS1R8K2B51B0](#)
Manufacturer Murata
Category Circuit Protection
[PTC Resetttable Fuses](#)
Description THERMISTOR PTC 30V 1.8 OHM 10%
Package Radial, Disc
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


PTGL07AS1R8K2B51B0 Specifications

Manufacturer Part Number	PTGL07AS1R8K2B51B0
Manufacturer	Murata
Category	Circuit Protection PTC Resetttable Fuses
Package	Radial, Disc
Series	POSISTOR?, PTGL
Type	Ceramic
Voltage - Max	30V
Current - Max	5A
Current - Hold (Ih) (Max)	532mA
Current - Trip (It)	708mA
Time to Trip	-
Resistance - Initial (Ri) (Min)	-
Resistance - Post Trip (R1) (Max)	-
Resistance - 25°C (Typ)	1.8 Ohms
Operating Temperature	-30°C ~ 85°C
Ratings	-
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.287" Dia x 0.138" W (7.30mm x 3.50mm)
Height - Seated (Max)	0.484" (12.30mm)
Thickness (Max)	-
Lead Spacing	0.197" (5.00mm)

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PTGL07AS1R8K2B51B0 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.

PTGL07AS1R8K2B51B0 Payment Methods



PTGL07AS1R8K2B51B0 Shipping Methods



If you have any question about PTGL07AS1R8K2B51B0, please do not hesitate to contact us!

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