

**PRG18BC3R3MM1RB Information**


For Reference Only

**Part Number** [PRG18BC3R3MM1RB](#)  
**Manufacturer** Murata  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** THERMISTOR  
**Package** 0603 (1608 Metric)  
 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.


**PRG18BC3R3MM1RB Specifications**

Manufacturer Part Number	<a href="#">PRG18BC3R3MM1RB</a>
Manufacturer	Murata
Category	Circuit Protection <a href="#">PTC Resettable Fuses</a>
Package	0603 (1608 Metric)
Series	POSISTOR?, PRG
Type	Ceramic
Voltage - Max	16V
Current - Max	6A
Current - Hold (Ih) (Max)	180mA
Current - Trip (It)	400mA
Time to Trip	-
Resistance - Initial (Ri) (Min)	-
Resistance - Post Trip (R1) (Max)	-
Resistance - 25°C (Typ)	3.3 Ohms
Operating Temperature	-20°C ~ 85°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Height - Seated (Max)	-
Thickness (Max)	0.037" (0.95mm)
Lead Spacing	-

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## PRG18BC3R3MM1RB 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.

## PRG18BC3R3MM1RB Payment Methods



## PRG18BC3R3MM1RB Shipping Methods



If you have any question about PRG18BC3R3MM1RB, please do not hesitate to contact us!

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