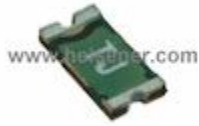


**PTS12066V050 Information**


For Reference Only

**Part Number** [PTS12066V050](#)  
**Manufacturer** Eaton  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** PTC RESETTABLE SMD 1206 6V 0.5A  
**Package** 1206 (3216 Metric), Concave, Long Side Terminals  
 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.


**PTS12066V050 Specifications**

Manufacturer Part Number	<a href="#">PTS12066V050</a>
Manufacturer	Eaton
Category	Circuit Protection <a href="#">PTC Resettable Fuses</a>
Package	1206 (3216 Metric), Concave, Long Side Terminals
Series	PolyTron?, PTS1206
Type	Polymeric
Voltage - Max	6V
Current - Max	100A
Current - Hold (Ih) (Max)	500mA
Current - Trip (It)	1A
Time to Trip	100ms
Resistance - Initial (Ri) (Min)	150 mOhms
Resistance - Post Trip (R1) (Max)	700 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric), Concave, Long Side Terminals
Size / Dimension	0.128" L x 0.065" W (3.25mm x 1.65mm)
Height - Seated (Max)	-
Thickness (Max)	0.027" (0.68mm)
Lead Spacing	-
	<a href="#">Report errors?</a>

## PTS12066V050 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.

## PTS12066V050 Payment Methods



## PTS12066V050 Shipping Methods



If you have any question about PTS12066V050, please do not hesitate to contact us!

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

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