

# TCF250-120T-RB-B-0.5

# TCF250-120T-RB-B-0.5 Information



Part Number T	ГСF250-120T-RB-B-0.5
Manufacturer L	Littelfuse Inc.
	Circuit Protection PTC Resettable Fuses
<b>Description</b> P	POLYSWITCH PTC RESET 0.12A CHIP
Package N	Nonstandard SMD
u	For the pricing/inventory/lead time, please contact
	Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

**Certified Quality** 

For Reference Only

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.



# TCF250-120T-RB-B-0.5 Specifications

Manufacturer Part Number	TCF250-120T-RB-B-0.5
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	PTC Resettable Fuses
Package	Nonstandard SMD
Series	PolySwitch?, TCF250
Туре	Polymeric
Voltage - Max	60V (250V Int)
Current - Max	3A
Current - Hold (Ih) (Max)	120mA
Current - Trip (It)	240mA
Time to Trip	600ms
Resistance - Initial (Ri) (Min)	6.3 Ohms
Resistance - Post Trip (R1) (Max)	18 Ohms
Resistance - 25°C (Typ)	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Size / Dimension	0.217" Dia x 0.217" W (5.50mm x 5.50mm)
Height - Seated (Max)	-
Thickness (Max)	0.091" (2.30mm)
Lead Spacing	-
	Report errors?

# TCF250-120T-RB-B-0.5 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.

## TCF250-120T-RB-B-0.5 Payment Methods



If you have any question about TCF250-120T-RB-B-0.5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com