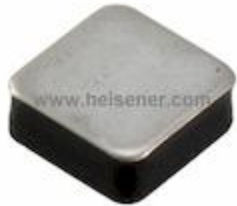


TCF250-180 Information


For Reference Only

Part Number [TCF250-180](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[PTC Resettable Fuses](#)
Description POLYSWITCH PTC RESET 0.18A CHIP
Package Nonstandard SMD
 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.


TCF250-180 Specifications

Manufacturer Part Number	TCF250-180
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Package	Nonstandard SMD
Series	PolySwitch?, TCF250
Type	Polymeric
Voltage - Max	60V (250V Int)
Current - Max	3A
Current - Hold (Ih) (Max)	180mA
Current - Trip (It)	380mA
Time to Trip	3.4s
Resistance - Initial (Ri) (Min)	1.9 Ohms
Resistance - Post Trip (R1) (Max)	4.2 Ohms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Size / Dimension	0.276" Dia x 0.276" W (7.00mm x 7.00mm)
Height - Seated (Max)	-
Thickness (Max)	0.063" (1.60mm)
Lead Spacing	-

[Report errors?](#)

TCF250-180 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.

TCF250-180 Payment Methods



TCF250-180 Shipping Methods



If you have any question about TCF250-180, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com