

MICROSMD050F-2 Information


For Reference Only

Part Number [MICROSMD050F-2](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[PTC Resettable Fuses](#)
Description POLYSWITCH 0.50A RESET FUSE SMD
Package 1210 (3225 Metric), Concave
 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.


MICROSMD050F-2 Specifications

Manufacturer Part Number	MICROSMD050F-2
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Package	1210 (3225 Metric), Concave
Series	PolySwitch?, microSMD
Type	Polymeric
Voltage - Max	13.2V
Current - Max	40A
Current - Hold (Ih) (Max)	500mA
Current - Trip (It)	1A
Time to Trip	50ms
Resistance - Initial (Ri) (Min)	250 mOhms
Resistance - Post Trip (R1) (Max)	900 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric), Concave
Size / Dimension	0.127" L x 0.102" W (3.22mm x 2.58mm)
Height - Seated (Max)	-
Thickness (Max)	0.024" (0.62mm)
Lead Spacing	-

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MICROSMD050F-2 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.

MICROSMD050F-2 Payment Methods



MICROSMD050F-2 Shipping Methods



If you have any question about MICROSMD050F-2, please do not hesitate to contact us!

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