

# MINISMDC125F/16-2

### MINISMDC125F/16-2 Information



For Reference Only

Part Number	MINISMDC125F/16-2
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Description	POLYSWITCH 1.25A RESET FUSE SMD
Package	1812 (4532 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.



### MINISMDC125F/16-2 Specifications

Manufacturer Part Number	MINISMDC125F/16-2
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	PTC Resettable Fuses
Package	1812 (4532 Metric), Concave
Series	PolySwitch?, miniSMD
Туре	Polymeric
Voltage - Max	16V
Current - Max	100A
Current - Hold (Ih) (Max)	1.25A
Current - Trip (It)	2.5A
Time to Trip	400ms
Resistance - Initial (Ri) (Min)	50 mOhms
Resistance - Post Trip (R1) (Max)	140 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric), Concave
Size / Dimension	0.181" L x 0.128" W (4.60mm x 3.24mm)
Height - Seated (Max)	-
Thickness (Max)	0.019" (0.48mm)
Lead Spacing	-
	Report errors?

### MINISMDC125F/16-2 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.

### MINISMDC125F/16-2 Payment Methods



If you have any question about MINISMDC125F/16-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com