

# SMD1812P050TFA

#### SMD1812P050TFA Information

Contract nerve starts the	Part Number Manufacturer Category Description Package	SMD1812P050TFA Littelfuse Inc. Circuit Protection PTC Resettable Fuses FUSE RESETTABLE 500MA 15V 1812 1812 (4532 Metric), Concave For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### SMD1812P050TFA Specifications

Manufacturer Part Number	SMD1812P050TFA
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	PTC Resettable Fuses
Package	1812 (4532 Metric), Concave
Series	POLY-FUSE?, SMD1812
Туре	Polymeric
Voltage - Max	15V
Current - Max	40A
Current - Hold (Ih) (Max)	500mA
Current - Trip (It)	1A
Time to Trip	150ms
Resistance - Initial (Ri) (Min)	150 mOhms
Resistance - Post Trip (R1) (Max)	1 Ohms
Resistance - 25°C (Typ)	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric), Concave
Size / Dimension	0.179" L x 0.128" W (4.55mm x 3.24mm)
Height - Seated (Max)	-
Thickness (Max)	0.025" (0.63mm)
Lead Spacing	-
	Report errors?

#### SMD1812P050TFA 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SMD1812P050TFA Payment Methods





If you have any question about SMD1812P050TFA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com