

**FEMTOSMDC016F-02 Information**


For Reference Only

**Part Number** [FEMTOSMDC016F-02](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** POLYSWITCH .16A RESET FUSE SMD  
**Package** 0603 (1608 Metric), Concave  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FEMTOSMDC016F-02 Specifications**

Manufacturer Part Number	<a href="#">FEMTOSMDC016F-02</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">PTC Resettable Fuses</a>
Package	0603 (1608 Metric), Concave
Series	PolySwitch?, femtoSMD
Type	Polymeric
Voltage - Max	9V
Current - Max	40A
Current - Hold (Ih) (Max)	160mA
Current - Trip (It)	400mA
Time to Trip	100ms
Resistance - Initial (Ri) (Min)	1 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	0603 (1608 Metric), Concave
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max)	-
Thickness (Max)	0.022" (0.55mm)
Lead Spacing	-

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## FEMTOSMDC016F-02 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.

## FEMTOSMDC016F-02 Payment Methods



## FEMTOSMDC016F-02 Shipping Methods



If you have any question about FEMTOSMDC016F-02, please do not hesitate to contact us!

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