

SMD100F-2





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Part Number: [SMD100F-2](#)

Manufacturer: [Hamlin / Littelfuse](#)

Description: PTC RESET FUSE 30V 1.1A 2SMD

Data sheet:  [SMD100F Spec](#)  
 [PolySwitch, SMD Catalog](#)

RoHs Status: Lead free / RoHS Compliant

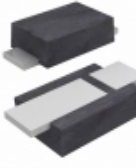
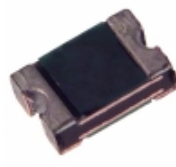
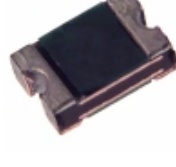
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
Buy SMD100F-2 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                               |                                   |                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMD100F-2                                                     | Manufacturer                      | <a href="#">Hamlin / Littelfuse</a>                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PTC RESET FUSE 30V 1.1A 2SMD                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 205001 pcs                                                    | Data sheet                        | <a href="#">SMD100F Spec</a><br><a href="#">PolySwitch, SMD Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a>                            | Voltage - Max                     | 30V                                                                     |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Polymeric                                                     | Time to Trip                      | 500ms                                                                   |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.060" (1.52mm)                                               | Size / Dimension                  | 0.200" L x 0.180" W (5.08mm x 4.58mm)                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PolySwitch®, SMD                                              | Resistance - Post Trip (R1) (Max) | 480 mOhms                                                               |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                                                                | 120 mOhms                                                     | Ratings                           | -                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Cut Tape (CT)                                                 | Package / Case                    | 2-SMD                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMD100F-2CT<br>SMD100FCT<br>SMD100FCT-ND<br>SMD108FCT         | Operating Temperature             | -40°C ~ 85°C                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                                 | Moisture Sensitivity Level (MSL)  | 2A (4 Weeks)                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                | 11 Weeks                                                      | Lead Spacing                      | -                                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                                    | Height - Seated (Max)             | -                                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | Polymeric PTC Resettable Fuse 30V 1.1A 1h Surface Mount 2-SMD | Current - Trip (It)               | 2.2A                                                                    |
| Current - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 40A                                                           | Current - Hold (Ih) (Max)         | 1.1A                                                                    |
| Approvals                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CSA, TUV, UL                                                  |                                   |                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 205001 pieces of Hamlin / Littelfuse SMD100F-2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                               |                                   |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                  |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SMD1206P012TFA</a><br>Description: PTC RESET FUSE 30V 125MA 1206 | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD0805P010TFA</a><br>Description: PTC RESET FUSE 15V 100MA 0805 | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD1150PL-TP</a><br>Description: DIODE SCHOTTKY 150V 1A SOD123FL | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMD115HE-TP</a><br>Description: DIODE SCHOTTKY 150V 1A SOD123HE  | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMD1200PL-TP</a><br>Description: DIODE SCHOTTKY 200V 1A SOD123FL | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMD1206P012TSA</a><br>Description: PTC RESET FUSE 30V 125MA 1206 | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD0805P050TSA</a><br>Description: PTC RESET FUSE 6V 500MA 0805  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD0805P020TFA</a><br>Description: PTC RESET FUSE 9V 200MA 0805  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD0805P050TFA</a><br>Description: PTC RESET FUSE 6V 500MA 0805  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD100F-2018-2</a><br>Description: PTC RESET FUSE 15V 1.1A 2SMD  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD0805P020TSA</a><br>Description: PTC RESET FUSE 9V 200MA 0805  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD100F/33-2</a><br>Description: PTC RESET FUSE 33V 1.1A 2SMD    | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD0805P035TFA</a><br>Description: PTC RESET FUSE 6V 350MA 0805  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD1206P016TFA</a><br>Description: PTC RESET FUSE 30V 160MA 1206 | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD100-2</a><br>Description: PTC RESET FUSE 30V 1.1A 2SMD        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD0805P010TSA</a><br>Description: PTC RESET FUSE 15V 100MA 0805 | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD1</a><br>Description: REMOVAL KIT FOR COMPONENTS SMD          | Manufacturers: <a href="#">Chip Quik, Inc.</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SMD0805P035TSA</a><br>Description: PTC RESET FUSE 6V 350MA 0805  | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">SMD110HE-TP</a><br>Description: DIODE SCHOTTKY 100V 1A SOD123HE  | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMD110PL-TP</a><br>Description: DIODE SCHOTTKY 100V 1A SOD123FL  | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |

| Related keywords for SMD100F-2                               |                                 |                      |                               |
|--------------------------------------------------------------|---------------------------------|----------------------|-------------------------------|
| Hamlin / Littelfuse SMD100F-2                                | SMD100F-2 distributor           | SMD100F-2 supplier   | SMD100F-2 price               |
| SMD100F-2 download datasheet                                 | SMD100F-2 datasheet             | SMD100F-2 stock      | buy SMD100F-2                 |
| Hamlin / Littelfuse SMD100F-2                                | Littelfuse Inc. SMD100F-2       | Littelfuse SMD100F-2 | Teccor / Littelfuse SMD100F-2 |
| TE Connectivity Raychem Circuit Protection / Litte SMD100F-2 | Wickmann / Littelfuse SMD100F-2 |                      |                               |

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