

SF-0603S100M-2



**BOURNS®**

**Part Number:** [SF-0603S100M-2](#)

**Manufacturer:** [Bourns, Inc.](#)

**Description:** 0603 SMD SLOW-BLOW MULTILAYER 1.

**Data sheet:**  [SF-0603SyyyM Series Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy SF-0603S100M-2 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                           |                                |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | SF-0603S100M-2                                            | Manufacturer                   | <a href="#">Bourns, Inc.</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0603 SMD SLOW-BLOW MULTILAYER 1.                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 133952 pcs                                                | Data sheet                     | <a href="#">SF-0603SyyyM Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Circuit Protection</a>                        | Voltage Rating - DC            | 63V                                           |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.063" L x 0.031" W x 0.037" H (1.60mm x 0.80mm x 0.95mm) | Series                         | SinglFuse™ SF-0603SxxxM                       |
| Response Time                                                                                                                                                                                                                                                                                                                                                                                                                                         | Slow                                                      | Packaging                      | Cut Tape (CT)                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0603 (1608 Metric)                                        | Other Names                    | SF-0603S100M-2CT                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                 | -55°C ~ 125°C                                             | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                             | Melting Pt                     | 0.013                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                       | 12 Weeks                                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Fuse Type                                                                                                                                                                                                                                                                                                                                                                                                                                             | Board Mount (Cartridge Style Excluded)                    | DC Cold Resistance             | 0.147 Ohms                                    |
| Current Rating                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1A                                                        | Color                          | -                                             |
| Breaking Capacity @ Rated Voltage                                                                                                                                                                                                                                                                                                                                                                                                                     | 35A                                                       | Approvals                      | -                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 133952 pieces of Bourns, Inc. SF-0603S100M-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="#">SF-0603S080-2</a><br>Description: FUSE BOARD MNT 800MA 32VDC 0603   | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S100-2</a><br>Description: FUSE BOARD MOUNT 1A 32VDC 0603    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S200-2</a><br>Description: FUSE BOARD MOUNT 2A 32VDC 0603    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S250M-2</a><br>Description: 0603 SMD SLOW-BLOW MULTILAYER 2. | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603HI800M-2</a><br>Description: 0603 SMD HIGH-INRUSH MULTILAYER | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S300M-2</a><br>Description: 0603 SMD SLOW-BLOW MULTILAYER 3. | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S150M-2</a><br>Description: 0603 SMD SLOW-BLOW MULTILAYER 1. | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S040-2</a><br>Description: SINGLFUSE SF-0603S SERIES         | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S050M-2</a><br>Description: 0603 SMD SLOW-BLOW MULTILAYER 0. | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S050-2</a><br>Description: FUSE BOARD MNT 500MA 50VDC 0603   | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603HI700M-2</a><br>Description: 0603 SMD HIGH-INRUSH MULTILAYER | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S250-2</a><br>Description: FUSE BOARD MOUNT 2.5A 32VDC 0603  | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S063-2</a><br>Description: FUSE BOARD MNT 630MA 32VDC 0603   | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S070-2</a><br>Description: SINGLFUSE SF-0603S SERIES         | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S125-2</a><br>Description: FUSE BOARD MNT 1.25A 32VDC 0603   | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S160-2</a><br>Description: FUSE BOARD MOUNT 1.6A 32VDC 0603  | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S150-2</a><br>Description: FUSE BOARD MOUNT 1.5A 32VDC 0603  | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S200M-2</a><br>Description: 0603 SMD SLOW-BLOW MULTILAYER 2. | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S300-2</a><br>Description: FUSE BOARD MOUNT 3A 32VDC 0603    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SF-0603S075M-2</a><br>Description: 0603 SMD SLOW-BLOW MULTILAYER 0. | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |

| Related keywords for SF-0603S100M-2 |                            |                                     |                      |
|-------------------------------------|----------------------------|-------------------------------------|----------------------|
| Bourns, Inc. SF-0603S100M-2         | SF-0603S100M-2 distributor | SF-0603S100M-2 supplier             | SF-0603S100M-2 price |
| SF-0603S100M-2 download datasheet   | SF-0603S100M-2 datasheet   | SF-0603S100M-2 stock                | buy SF-0603S100M-2   |
| Bourns, Inc. SF-0603S100M-2         | Bourns Inc. SF-0603S100M-2 | J.W. Miller / Bourns SF-0603S100M-2 |                      |