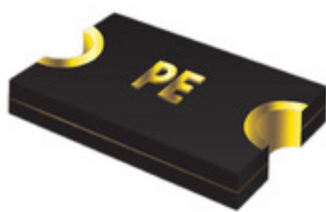


MF-PSML075-2



**Part Number:** MF-PSML075-2

**Manufacturer:** Bourns, Inc.

**Description:** PTC 0.75A 6V SMD 0805 LOW-OHMIC

**Data sheet:**  MF-PSML Series

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

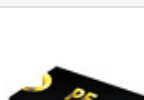
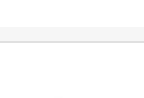
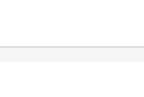
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MF-PSML075-2 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                   |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                          | MF-PSML075-2                                                                        | Manufacturer                      | Bourns, Inc.                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                          | PTC 0.75A 6V SMD 0805 LOW-OHMIC                                                     | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                   | 112490 pcs                                                                          | Data sheet                        | MF-PSML Series                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                             | Circuit Protection                                                                  | Voltage - Max                     | 6V                                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                 | Polymeric                                                                           | Time to Trip                      | 300ms                                 |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                      | 0.024" (0.60mm)                                                                     | Size / Dimension                  | 0.085" L x 0.053" W (2.15mm x 1.35mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                               | Multifuse®, MF-PSML                                                                 | Resistance - Post Trip (R1) (Max) | 300 mOhms                             |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                      | 20 mOhms                                                                            | Ratings                           | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                                                    | Package / Case                    | 0805 (2012 Metric), Concave           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                          | MF-PSML075-2TR                                                                      | Operating Temperature             | -40°C ~ 85°C                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                                                       | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                      | 12 Weeks                                                                            | Lead Spacing                      | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                          | Height - Seated (Max)             | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                 | Polymeric PTC Resettable Fuse 6V 750mA 1h Surface Mount 0805 (2012 Metric), Concave | Current - Trip (It)               | 1.5A                                  |
| Current - Max                                                                                                                                                                                                                                                                                                                                                                                        | 50A                                                                                 | Current - Hold (Ih) (Max)         | 750mA                                 |
| Approvals                                                                                                                                                                                                                                                                                                                                                                                            | cURus, TUV                                                                          |                                   |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 112490 pieces of Bourns, Inc. MF-PSML075-2 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: info@Components-World.com |                                                                                     |                                   |                                       |

| RELATED PRODUCTS                                                                   |                                                                    |                             |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------|-----|
|  | Part#: MF-NSML500-2<br>Description: PTC RESET FUSE 6V 5A 1206      | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSMF020X-2<br>Description: PTC RESET FUSE 9V 200MA 0805  | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSMF050X-2<br>Description: PTC RESET FUSE 6V 500MA 0805  | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSMF010X-2<br>Description: PTC RESET FUSE 15V 100MA 0805 | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSML200-2<br>Description: PTC RESET FUSE 6V 2A 0805      | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-NSML600-2<br>Description: PTC RESET FUSE 6V 6A 1206      | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSMF075X-2<br>Description: PTC RESET FUSE 6V 750MA 0805  | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSMF110X-2<br>Description: PTC RESET FUSE 6V 1.1A 0805   | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSML300-2<br>Description: PTC RESET FUSE 6V 3A 0805      | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-R005-2<br>Description: PTC RESET FUSE 60V 50MA RADIAL    | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSML175-2<br>Description: PTC RESET FUSE 6V 1.75A 0805   | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSMF035X-2<br>Description: PTC RESET FUSE 6V 350MA 0805  | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-NSML550-2<br>Description: PTC RESET FUSE 6V 5.5A 1206    | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSML150-2<br>Description: PTC RESET FUSE 6V 1.5A 0805    | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSML260-2<br>Description: PTC RESET FUSE 6V 2.6A 0805    | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSML110-2<br>Description: PTC RESET FUSE 6V 1.1A 0805    | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-R005-0<br>Description: PTC RESET FUSE 60V 50MA RADIAL    | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSHT010X-2<br>Description: PTC RESET FUSE 16V 100MA 0805 | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-PSML350-2<br>Description: PTC RESET FUSE 6V 3.5A 0805    | Manufacturers: Bourns, Inc. | RFQ |
|  | Part#: MF-R005-0-99<br>Description: PTC RESET FUSE 60V 50MA RADIAL | Manufacturers: Bourns, Inc. | RFQ |

Related keywords for MF-PSML075-2

|                                 |                          |                                   |                    |
|---------------------------------|--------------------------|-----------------------------------|--------------------|
| Bourns, Inc. MF-PSML075-2       | MF-PSML075-2 distributor | MF-PSML075-2 supplier             | MF-PSML075-2 price |
| MF-PSML075-2 download datasheet | MF-PSML075-2 datasheet   | MF-PSML075-2 stock                | buy MF-PSML075-2   |
| Bourns, Inc. MF-PSML075-2       | Bourns Inc. MF-PSML075-2 | J.W. Miller / Bourns MF-PSML075-2 |                    |