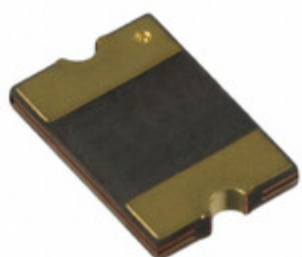


MF-MSMF020-2



Images are for reference only.  
See Product Specifications for product details.  
**Buy MF-MSMF020-2 with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [MF-MSMF020-2](#)

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

**Description** PTC RESET FUSE 30V 200MA 1812

**Data sheet:**  [MF-MSMF Series](#)

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                      |                                   |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | MF-MSMF020-2                                                                         | Manufacturer                      | <a href="#">Bourns, Inc.</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | PTC RESET FUSE 30V 200MA 1812                                                        | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 359253 pcs                                                                           | Data sheet                        | <a href="#">MF-MSMF Series</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Circuit Protection</a>                                                   | Voltage - Max                     | 30V                                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                | Polymeric                                                                            | Time to Trip                      | 60ms                                  |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.043" (1.10mm)                                                                      | Size / Dimension                  | 0.179" L x 0.128" W (4.55mm x 3.24mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                              | Multifuse®, MF-MSMF                                                                  | Resistance - Post Trip (R1) (Max) | 6 Ohms                                |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                                                     | 400 mOhms                                                                            | Ratings                           | AEC-Q200                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                                     | Package / Case                    | 1812 (4532 Metric), Concave           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                         | MF-MSMF020-2TR<br>MFMSMF0202                                                         | 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 30V 200mA lh Surface Mount 1812 (4532 Metric), Concave | Current - Trip (It)               | 400mA                                 |
| Current - Max                                                                                                                                                                                                                                                                                                                                                                                                                                       | 80A                                                                                  | Current - Hold (Ih) (Max)         | 200mA                                 |
| 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 359253 pieces of Bourns, Inc. MF-MSMF020-2 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="#">MF-MSMF110-2</a><br>Description: PTC RESET FUSE 6V 1.1A 1812      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMD125-2</a><br>Description: PTC RESET FUSE 6V 1.25A 1812     | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF125-2</a><br>Description: PTC RESET FUSE 6V 1.25A 1812     | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMD110-2</a><br>Description: PTC RESET FUSE 6V 1.1A 1812      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF075/24-2</a><br>Description: PTC RESET FUSE 24V 750MA 1812 | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF050-2</a><br>Description: PTC RESET FUSE 15V 500MA 1812    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMD110/16-2</a><br>Description: PTC RESET FUSE 16V 1.1A 1812  | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF075-2</a><br>Description: PTC RESET FUSE 13.2V 750MA 1812  | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF030-2</a><br>Description: PTC RESET FUSE 30V 300MA 1812    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF014-2</a><br>Description: PTC RESET FUSE 60V 140MA 1812    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMD050-2</a><br>Description: PTC RESET FUSE 15V 500MA 1812    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF010-2</a><br>Description: PTC RESET FUSE 60V 100MA 1812    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF110/16-2</a><br>Description: PTC RESET FUSE 16V 1.1A 1812  | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMD020-2</a><br>Description: PTC RESET FUSE 30V 200MA 1812    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMD014-2</a><br>Description: PTC RESET FUSE 60V 140MA 1812    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF075/30-2</a><br>Description: PTC RESET FUSE 30V 750MA 1812 | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMD150-2</a><br>Description: PTC RESET FUSE 6V 1.5A 1812      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF110/24X-2</a><br>Description: PTC RESET FUSE 24V 1.1A 1812 | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMF020/60-2</a><br>Description: PTC RESET FUSE 60V 200MA 1812 | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-MSMD075-2</a><br>Description: PTC RESET FUSE 13.2V 750MA 1812  | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |

Related keywords for MF-MSMF020-2

|                                 |                          |                                   |                    |
|---------------------------------|--------------------------|-----------------------------------|--------------------|
| Bourns, Inc. MF-MSMF020-2       | MF-MSMF020-2 distributor | MF-MSMF020-2 supplier             | MF-MSMF020-2 price |
| MF-MSMF020-2 download datasheet | MF-MSMF020-2 datasheet   | MF-MSMF020-2 stock                | buy MF-MSMF020-2   |
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