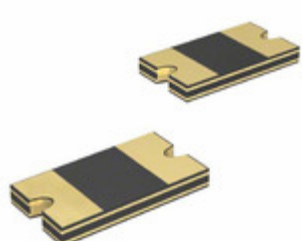


MF-NSMF050-2



Images are for reference only.  
See Product Specifications for product details.  
**Buy MF-NSMF050-2 with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [MF-NSMF050-2](#)

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

**Description:** PTC RESET FUSE 13.2V 500MA 1206

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

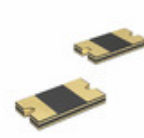
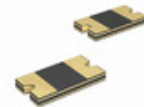
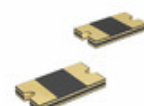
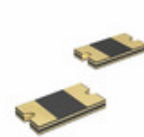
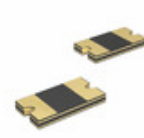
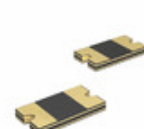
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                        |                                   |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | MF-NSMF050-2                                                                           | Manufacturer                      | <a href="#">Bourns, Inc.</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | PTC RESET FUSE 13.2V 500MA 1206                                                        | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 220643 pcs                                                                             | Data sheet                        | <a href="#">MF-NSMF Series</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Circuit Protection</a>                                                     | Voltage - Max                     | 13.2V                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                | Polymeric                                                                              | Time to Trip                      | 100ms                                 |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.033" (0.85mm)                                                                        | Size / Dimension                  | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                              | Multifuse®, MF-NSMF                                                                    | Resistance - Post Trip (R1) (Max) | 700 mOhms                             |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                                                     | 150 mOhms                                                                              | Ratings                           | AEC-Q200                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                           | Original-Reel®                                                                         | Package / Case                    | 1206 (3216 Metric), Concave           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                         | MF-NSMF050-2DKR                                                                        | 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 13.2V 500mA 1h Surface Mount 1206 (3216 Metric), Concave | Current - Trip (It)               | 1A                                    |
| Current - Max                                                                                                                                                                                                                                                                                                                                                                                                                                       | 100A                                                                                   | Current - Hold (Ih) (Max)         | 500mA                                 |
| 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 220643 pieces of Bourns, Inc. MF-NSMF050-2 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-NSML190-2</a><br>Description: PTC RESET FUSE 6V 1.9A 1206      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF020-2</a><br>Description: PTC RESET FUSE 24V 200MA 1206    | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-MSMFLAB</a><br>Description: FUSE KIT PTC RST 0.1-2.5A 40PC     | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF016-2</a><br>Description: PTC RESET FUSE 160MA 1206        | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSML-LAB2</a><br>Description: MF-NSML DESIGN KIT, SMD 1206, 4. | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMFLAB</a><br>Description: FUSE KIT PTC RST 0.12-2A 40PC      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF035-2</a><br>Description: PTC RESET FUSE 6V 350MA 1206     | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF020X-2</a><br>Description: PTC RESET FUSE 30V 200MA 1206   | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSML150-2</a><br>Description: PTC RESET FUSE 6V 1.5A 1206      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSML175-2</a><br>Description: PTC RESET FUSE 6V 1.75A 1206     | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF150-2</a><br>Description: PTC RESET FUSE 6V 1.5A 1206      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF012-2</a><br>Description: PTC RESET FUSE 30V 120MA 1206    | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF035X-2</a><br>Description: PTC RESET FUSE 16V 350MA 1206   | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSML-LAB1</a><br>Description: MF-NSML DESIGN KIT, SMD 1206, 1. | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSHT035KX-2</a><br>Description: PTC RESET FUSE 30V 350MA 1206  | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF075-2</a><br>Description: PTC RESET FUSE 6V 750MA 1206     | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-MSMF260-2</a><br>Description: PTC RESET FUSE 6V 2.6A 1812      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSHT016KX-2</a><br>Description: PTC RESET FUSE 30V 160MA 1206  | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF110-2</a><br>Description: PTC RESET FUSE 6V 1.1A 1206      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-NSMF200-2</a><br>Description: PTC RESET FUSE 6V 2A 1206        | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |

Related keywords for MF-NSMF050-2

|                                 |                          |                                   |                    |
|---------------------------------|--------------------------|-----------------------------------|--------------------|
| Bourns, Inc. MF-NSMF050-2       | MF-NSMF050-2 distributor | MF-NSMF050-2 supplier             | MF-NSMF050-2 price |
| MF-NSMF050-2 download datasheet | MF-NSMF050-2 datasheet   | MF-NSMF050-2 stock                | buy MF-NSMF050-2   |
| Bourns, Inc. MF-NSMF050-2       | Bourns Inc. MF-NSMF050-2 | J.W. Miller / Bourns MF-NSMF050-2 |                    |