

MF-RX018/250U-0



**Part Number:** [MF-RX018/250U-0](#)

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

**Description:** PTC RESET FUSE 60V 180MA RADIAL

**Data sheet:**  [MF-RX/250 Series](#)

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

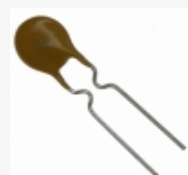
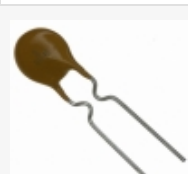
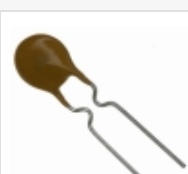
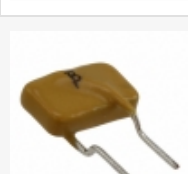
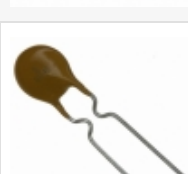
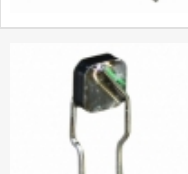
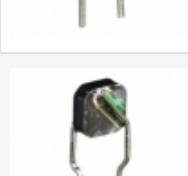
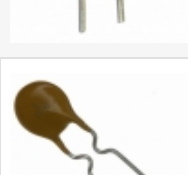
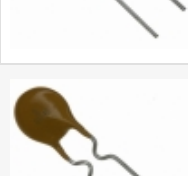
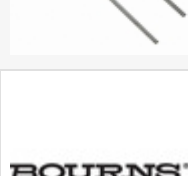
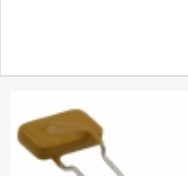
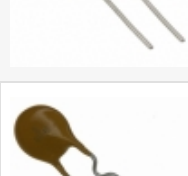
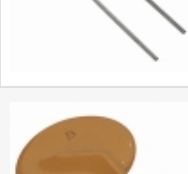
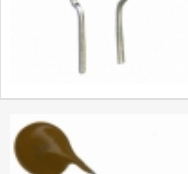
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy MF-RX018/250U-0 with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                 |                                  |                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MF-RX018/250U-0                                                                 | Manufacturer                     | <a href="#">Bourns, Inc.</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | PTC RESET FUSE 60V 180MA RADIAL                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 154573 pcs                                                                      | Data sheet                       | <a href="#">MF-RX/250 Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Circuit Protection</a>                                              | Voltage - Max                    | 60V (250V Int)                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Polymeric                                                                       | Thickness (Max)                  | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.409" Dia x 0.150" T (10.40mm x 3.80mm)                                        | Series                           | Multifuse®, MF-RX/250            |
| Resistance - Post Trip (R1) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 4 Ohms                                                                          | Resistance - Initial (Ri) (Min)  | 800 mOhms                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                               | Packaging                        | Bulk                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                         | Radial, Disc                                                                    | Operating Temperature            | -40°C ~ 85°C                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Through Hole                                                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                    |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                        | 8 Weeks                                                                         | Lead Spacing                     | 0.201" (5.10mm)                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                                                      | Height - Seated (Max)            | 0.496" (12.60mm)                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | Polymeric PTC Resettable Fuse 60V (250V Int) 180mA In Through Hole Radial, Disc | Current - Max                    | 10A                              |
| Current - Hold (Ih) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 180mA                                                                           | 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 154573 pieces of Bourns, Inc. MF-RX018/250U-0 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-RX014/250-0</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL     | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX040/72-0</a><br>Description: PTC RESET FUSE 72V 400MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX030/72-0</a><br>Description: PTC RESET FUSE 72V 300MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX065/72-0</a><br>Description: PTC RESET FUSE 72V 650MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX050/72-AP</a><br>Description: PTC RESET FUSE 72V 500MA RADIAL     | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX018/250-0</a><br>Description: PTC RESET FUSE 60V 180MA RADIAL     | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX050/72-0</a><br>Description: PTC RESET FUSE 72V 500MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX014/250U-A5-2</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX014/250U-B5-0</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX014/250U-A5-0</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX014/250U-0</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX014/250U-B5-2</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX090/72-0</a><br>Description: PTC RESET FUSE 72V 900MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX025/72-0</a><br>Description: PTC RESET FUSE 72V 250MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX020/72-2</a><br>Description: PTC RESET FUSE 72V 200MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX018/250-2</a><br>Description: PTC RESET FUSE 60V 180MA RADIAL     | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX020/72-0</a><br>Description: PTC RESET FUSE 72V 200MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX014/250-2</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL     | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX014/250U-2</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL    | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MF-RX075/72-0</a><br>Description: PTC RESET FUSE 72V 750MA RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <a href="#">RFQ</a> |

Related keywords for MF-RX018/250U-0

|                                    |                             |                                      |                       |
|------------------------------------|-----------------------------|--------------------------------------|-----------------------|
| Bourns, Inc. MF-RX018/250U-0       | MF-RX018/250U-0 distributor | MF-RX018/250U-0 supplier             | MF-RX018/250U-0 price |
| MF-RX018/250U-0 download datasheet | MF-RX018/250U-0 datasheet   | MF-RX018/250U-0 stock                | buy MF-RX018/250U-0   |
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