

MF-RG700-AP



**Part Number:** [MF-RG700-AP](#)

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

**Description:** PTC RESET FUSE 16V 7A RADIAL

**Data sheet:**  [MF-RG300 - 1100 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-RG700-AP with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                    |                                   |                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | MF-RG700-AP                        | Manufacturer                      | <a href="#">Bourns, Inc.</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | PTC RESET FUSE 16V 7A RADIAL       | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 108620 pcs                         | Data sheet                        | <a href="#">MF-RG300 - 1100 Series</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Circuit Protection</a> | Voltage - Max                     | 16V                                                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                               | Polymeric                          | Time to Trip                      | 8s                                                                |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                  | Size / Dimension                  | 0.441" L x 0.118" W (11.20mm x 3.00mm)                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                             | Multifuse®, MF-RG                  | Resistance - Post Trip (R1) (Max) | 21 mOhms                                                          |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                                                    | 8 mOhms                            | Ratings                           | -                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Box (TB)                    | Package / Case                    | Radial, Disc                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                       | Mounting Type                     | Through Hole                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                      | Manufacturer Standard Lead Time   | 5 Weeks                                                           |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.205" (5.20mm)                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                        |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.740" (18.80mm)                   | Detailed Description              | Polymeric PTC Resettable Fuse 16V 7A 1h Through Hole Radial, Disc |
| Current - Trip (It)                                                                                                                                                                                                                                                                                                                                                                                                                                | 11.9A                              | Current - Max                     | 100A                                                              |
| Current - Hold (Ih) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                          | 7A                                 | Approvals                         | -                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 108620 pieces of Bourns, Inc. MF-RG700-AP 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-RHT050-2</a><br>Description: 0.5A HIGH-TEMPERATURE PTC RESETT  | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG600-2</a><br>Description: PTC RESET FUSE 16V 6A RADIAL       | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RHT050-0</a><br>Description: PTC RESET FUSE 30V 500MA RADIAL   | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG900-AP</a><br>Description: PTC RESET FUSE 16V 9A RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RHT070-0</a><br>Description: PTC RESET FUSE 16V 700MA RADIAL   | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG600-AP</a><br>Description: PTC RESET FUSE 16V 6A RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG650-AP</a><br>Description: PTC RESET FUSE 16V 6.5A RADIAL    | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG900-0</a><br>Description: PTC RESET FUSE 16V 9A RADIAL       | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG800-2</a><br>Description: PTC RESET FUSE 16V 8A RADIAL       | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG600-0</a><br>Description: PTC RESET FUSE 16V RADIAL          | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG800-AP</a><br>Description: PTC RESET FUSE 16V 8A RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG700-2</a><br>Description: PTC RESET FUSE 16V 7A RADIAL       | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG500-AP</a><br>Description: PTC RESET FUSE 16V 5A RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RHT050-AP</a><br>Description: 0.5A HIGH-TEMPERATURE PTC RESETT | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG500-2</a><br>Description: PTC RESET FUSE 16V 5A RADIAL       | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG800-0</a><br>Description: PTC RESET FUSE 16V RADIAL          | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG650-0</a><br>Description: PTC RESET FUSE 16V 6.5A RADIAL     | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG650-2</a><br>Description: PTC RESET FUSE 16V 6.5A RADIAL     | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG900-2</a><br>Description: PTC RESET FUSE 16V 9A RADIAL       | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MF-RG700-0</a><br>Description: PTC RESET FUSE 16V 7A RADIAL       | Manufacturers: <a href="#">Bourns, Inc.</a> | <div>RFQ</div> |

Related keywords for MF-RG700-AP

|                                |                         |                                  |                   |
|--------------------------------|-------------------------|----------------------------------|-------------------|
| Bourns, Inc. MF-RG700-AP       | MF-RG700-AP distributor | MF-RG700-AP supplier             | MF-RG700-AP price |
| MF-RG700-AP download datasheet | MF-RG700-AP datasheet   | MF-RG700-AP stock                | buy MF-RG700-AP   |
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