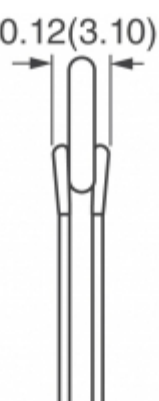


72R090XPR



0.12(3.10)



Expertise Applied | Answers Delivered

**Part Number:** [72R090XPR](#)

**Manufacturer:** [Hamlin / Littelfuse](#)

**Description:** PTC RESET FUSE 72V 900MA RADIAL

**Data sheet:**  [72R Series](#)

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

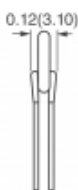
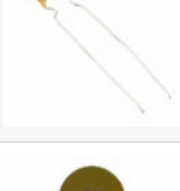
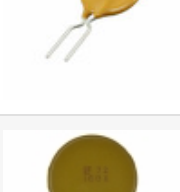
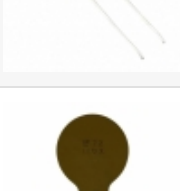
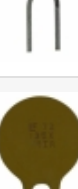
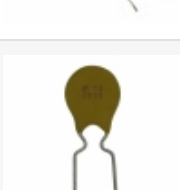
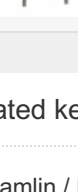
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 72R090XPR with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                   |                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 72R090XPR                          | Manufacturer                      | <a href="#">Hamlin / Littelfuse</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PTC RESET FUSE 72V 900MA RADIAL    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 221480 pcs                         | Data sheet                        | <a href="#">72R Series</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Max                     | 72V                                                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Polymeric                          | Time to Trip                      | 7.2s                                                                 |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                  | Size / Dimension                  | 0.441" Dia x 0.122" T (11.20mm x 3.10mm)                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | POLY-FUSE®, 72R                    | Resistance - Post Trip (R1) (Max) | 470 mOhms                                                            |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                                                                | 200 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   | 10 Weeks                                                             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.201" (5.10mm)                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                           |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.622" (15.80mm)                   | Detailed Description              | Polymeric PTC Resettable Fuse 72V 900mA 1h Through Hole Radial, Disc |
| Current - Trip (It)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.8A                               | Current - Max                     | 40A                                                                  |
| Current - Hold (Ih) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | 900mA                              | Approvals                         | cURus, TUV                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 221480 pieces of Hamlin / Littelfuse 72R090XPR 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                                                                   |                                                                                             |                                                    |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | <p>Part#: <a href="#">72R030XPR</a></p> <p>Description: PTC RESET FUSE 72V 300MA RADIAL</p> | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R065XU</a></p> <p>Description: PTC RESET FUSE 72V 650MA RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R030XU</a></p> <p>Description: PTC RESET FUSE 72V 300MA RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R050XPR</a></p> <p>Description: PTC RESET FUSE 72V 500MA RADIAL</p> | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R160XMR</a></p> <p>Description: PTC RESET FUSE 72V 1.6A RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R185XF</a></p> <p>Description: PTC RESET FUSE 72V 1.85A RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R090XU</a></p> <p>Description: PTC RESET FUSE 72V 900MA RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R065XPR</a></p> <p>Description: PTC RESET FUSE 72V 650MA RADIAL</p> | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R075XU</a></p> <p>Description: PTC RESET FUSE 72V 750MA RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R110XMR</a></p> <p>Description: PTC RESET FUSE 72V 1.1A RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R135XMR</a></p> <p>Description: PTC RESET FUSE 72V 1.35A RADIAL</p> | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R160XF</a></p> <p>Description: PTC RESET FUSE 72V 1.6A RADIAL</p>   | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R040XU</a></p> <p>Description: PTC RESET FUSE 72V 400MA RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R040XPR</a></p> <p>Description: PTC RESET FUSE 72V 400MA RADIAL</p> | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R110XU</a></p> <p>Description: PTC RESET FUSE 72V 1.1A RADIAL</p>   | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R135XF</a></p> <p>Description: PTC RESET FUSE 72V 1.35A RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R185XMR</a></p> <p>Description: PTC RESET FUSE 72V 1.85A RADIAL</p> | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R250XF</a></p> <p>Description: PTC RESET FUSE 72V 2.5A RADIAL</p>   | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R075XPR</a></p> <p>Description: PTC RESET FUSE 72V 750MA RADIAL</p> | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">72R050XU</a></p> <p>Description: PTC RESET FUSE 72V 500MA RADIAL</p>  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |

Related keywords for 72R090XPR

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| 72R090XPR download datasheet                       | 72R090XPR datasheet             | 72R090XPR stock      | buy 72R090XPR                 |
| Hamlin / Littelfuse 72R090XPR                      | Littelfuse Inc. 72R090XPR       | Littelfuse 72R090XPR | Teccor / Littelfuse 72R090XPR |
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