

1812L050/60MR





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Part Number: 1812L050/60MR

Manufacturer: Hamlin / Littelfuse

Description: PTC RESET FUSE 60V 500MA 1812

Data sheet:  1812L Series Datasheet

RoHs Status: Lead free / RoHS Compliant

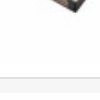
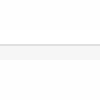
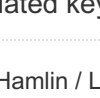
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                      |                                   |                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                         | 1812L050/60MR                                                                        | Manufacturer                      | <a href="#">Hamlin / Littelfuse</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                         | PTC RESET FUSE 60V 500MA 1812                                                        | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                  | 163326 pcs                                                                           | Data sheet                        | <a href="#">1812L Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Circuit Protection</a>                                                   | Voltage - Max                     | 60V                                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                | Polymeric                                                                            | Time to Trip                      | 150ms                                  |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 0.071" (1.80mm)                                                                      | Size / Dimension                  | 0.179" L x 0.128" W (4.55mm x 3.24mm)  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                              | POLY-FUSE®, 1812L                                                                    | Resistance - Post Trip (R1) (Max) | 1 Ohms                                 |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                     | 150 mOhms                                                                            | Ratings                           | AEC-Q200                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                                     | Package / Case                    | 1812 (4532 Metric), Concave            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                         | F8132TR                                                                              | Operating Temperature             | -40°C ~ 85°C                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                                                                        | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                     | 10 Weeks                                                                             | Lead Spacing                      | -                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                                                           | Height - Seated (Max)             | -                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                | Polymeric PTC Resettable Fuse 60V 500mA 1h Surface Mount 1812 (4532 Metric), Concave | Current - Trip (It)               | 1A                                     |
| Current - Max                                                                                                                                                                                                                                                                                                                                                                                                       | 10A                                                                                  | Current - Hold (Ih) (Max)         | 500mA                                  |
| Approvals                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                    |                                   |                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 163326 pieces of Hamlin / Littelfuse 1812L050/60MR 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: info@Components-World.com |                                                                                      |                                   |                                        |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">1812L075ZR</a><br>Description: PTC RESET FUSE 13.2V 75MA 1812   | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L010/60DR</a><br>Description: PTC RESET FUSE 60V 100MA 1812 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L075/24DR</a><br>Description: PTC RESET FUSE 24V 750MA 1812 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L035/60MR</a><br>Description: PTC RESET FUSE 60V 350MA 1812 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L050ZRT</a><br>Description: PTC RESET FUSE 15V 50MA 1812    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L050/30PR</a><br>Description: PTC RESET FUSE 30V 500MA 1812 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812KIT</a><br>Description: INDUCTOR KIT 1812 SERIES 305 PC     | Manufacturers: <a href="#">API Delevan</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">1812L110/24DR</a><br>Description: PTC RESET FUSE 24V 1.1A 1812  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L110/16DR</a><br>Description: PTC RESET FUSE 16V 1.1A 1812  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L035/30DR</a><br>Description: PTC RESET FUSE 30V 350MA 1812 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L020PR</a><br>Description: PTC RESET FUSE 30V 200MA 1812    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L050PRT</a><br>Description: PTC RESET FUSE 15V 500MA 1812   | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L075PR</a><br>Description: PTC RESET FUSE 13.2V 750MA 1812  | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L075/33DR</a><br>Description: PTC RESET FUSE 33V 750MA 1812 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L010DR</a><br>Description: PTC RESET FUSE 30V 100MA 1812    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812JC470KAT1A1SB</a><br>Description: CAP CER 47PF 4KV X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">1812L014DR</a><br>Description: PTC RESET FUSE 60V 140MA 1812    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L050PR</a><br>Description: PTC RESET FUSE 15V 500MA 1812    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L020/60DR</a><br>Description: PTC RESET FUSE 60V 200MA 1812 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812L075PRT</a><br>Description: PTC RESET FUSE 13.2V 750MA 1812 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |

Related keywords for 1812L050/60MR

|                                                                  |                                     |                          |                                   |
|------------------------------------------------------------------|-------------------------------------|--------------------------|-----------------------------------|
| Hamlin / Littelfuse 1812L050/60MR                                | 1812L050/60MR distributor           | 1812L050/60MR supplier   | 1812L050/60MR price               |
| 1812L050/60MR download datasheet                                 | 1812L050/60MR datasheet             | 1812L050/60MR stock      | buy 1812L050/60MR                 |
| Hamlin / Littelfuse 1812L050/60MR                                | Littelfuse Inc. 1812L050/60MR       | Littelfuse 1812L050/60MR | Teccor / Littelfuse 1812L050/60MR |
| TE Connectivity Raychem Circuit Protection / Litte 1812L050/60MR | Wickmann / Littelfuse 1812L050/60MR |                          |                                   |