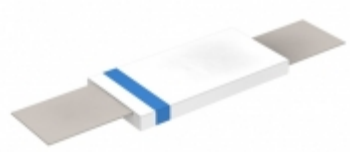


20LR450U





Expertise Applied | Answers Delivered

**Part Number:** 20LR450U

**Manufacturer:** Hamlin / Littelfuse

**Description:** PTC RESET FUSE 20V 4.5A STRAP

**Data sheet:**  [LR Series Datasheet](#)

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

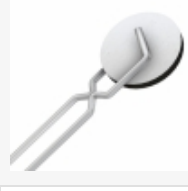
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 20LR450U with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                    |                                   |                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20LR450U                           | Manufacturer                      | <a href="#">Hamlin / Littelfuse</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PTC RESET FUSE 20V 4.5A STRAP      | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 164325 pcs                         | Data sheet                        | <a href="#">LR Series Datasheet</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Circuit Protection</a> | Voltage - Max                     | 20V                                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polymeric                          | Time to Trip                      | 5s                                                           |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.039" (1.00mm)                    | Size / Dimension                  | 0.984" L x 0.402" W (25.00mm x 10.20mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | POLY-FUSE®, LR                     | Resistance - Post Trip (R1) (Max) | 28 mOhms                                                     |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                                                               | 11 mOhms                           | Ratings                           | -                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bulk                               | Package / Case                    | Strap                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C                       | Mounting Type                     | User Defined                                                 |
| 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 20V 4.5A 1h User Defined Strap |
| Current - Trip (It)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8.9A                               | Current - Max                     | 100A                                                         |
| Current - Hold (Ih) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.5A                               | 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 164325 pieces of Hamlin / Littelfuse 20LR450U 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-SM125-2</a><br>Description: PTC RESET FUSE 15V 1.25A 2SMD       | Manufacturers: <a href="#">Bourns, Inc.</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">20LPCV2415</a><br>Description: SSR RELAY SPST-NO 15A 20-300V       | Manufacturers: <a href="#">Crydom</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">20LR450SU</a><br>Description: PTC RESET FUSE 20V 4.5A STRAP        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">20L15TS</a><br>Description: DIODE SCHOTTKY 15V 20A D2PAK           | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B59080A0085B020</a><br>Description: PTC THERMISTOR                 | Manufacturers: <a href="#">EPCOS</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">20LET</a><br>Description: FUSE 20A 240V AC TYPE T                  | Manufacturers: <a href="#">Bussmann (Eaton)</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">20LR730SU</a><br>Description: PTC RESET FUSE 20V 7.3A STRAP        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">20LR550SU</a><br>Description: PTC RESET FUSE 20V 5.5A STRAP        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">20LPCV2425</a><br>Description: SSR RELAY SPST-NO 25A 20-300V       | Manufacturers: <a href="#">Crydom</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">MF-R800-2-99</a><br>Description: PTC RESET FUSE 30V 8A RADIAL      | Manufacturers: <a href="#">Bourns, Inc.</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">20LHE1AWA1P30</a><br>Description: SENSOR LINEAR 10.16MM WIRE LEADS | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">20LPCV2440</a><br>Description: SSR RELAY SPST-NO 40A 20-300V       | Manufacturers: <a href="#">Crydom</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">20LR730U</a><br>Description: PTC RESET FUSE 20V 7.3A STRAP         | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">20L15T</a><br>Description: DIODE SCHOTTKY 15V 20A TO220AC          | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">2920L185DR</a><br>Description: PTC RESET FUSE 33V 1.85A 2920       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">20LCT</a><br>Description: FUSE CARTRIDGE 20A 240VAC/150VDC         | Manufacturers: <a href="#">Bussmann (Eaton)</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">20LPCV2475</a><br>Description: SSR RELAY SPST-NO 75A 20-300V       | Manufacturers: <a href="#">Crydom</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">MF-R055/90-AP</a><br>Description: PTC RESET FUSE 90V 550MA RADIAL  | Manufacturers: <a href="#">Bourns, Inc.</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">20LPCV24110</a><br>Description: SSR RELAY SPST-NO 110A 20-300V     | Manufacturers: <a href="#">Crydom</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">20LR600SU</a><br>Description: PTC RESET FUSE 20V 6A STRAP          | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |

Related keywords for 20LR450U

|                                                    |                                |                     |                              |
|----------------------------------------------------|--------------------------------|---------------------|------------------------------|
| Hamlin / Littelfuse 20LR450U                       | 20LR450U distributor           | 20LR450U supplier   | 20LR450U price               |
| 20LR450U download datasheet                        | 20LR450U datasheet             | 20LR450U stock      | buy 20LR450U                 |
| Hamlin / Littelfuse 20LR450U                       | Littelfuse Inc. 20LR450U       | Littelfuse 20LR450U | Teccor / Littelfuse 20LR450U |
| TE Connectivity Raychem Circuit Protection / Litte | Wickmann / Littelfuse 20LR450U |                     |                              |
| 20LR450U                                           |                                |                     |                              |