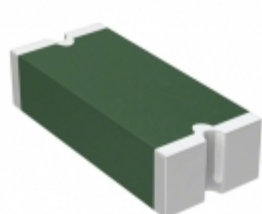


NANOSMD380LR-2



Part Number:

NANOSMD380LR-2

Manufacturer:

Hamlin / Littelfuse

Description:

PTC RESET FUSE 6V 3.8A 1206

Data sheet:

 [PolySwitch Low Resistivity Catalog](#)

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 NANOSMD380LR-2 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                           |                                   |                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | NANOSMD380LR-2                                                            | Manufacturer                      | <a href="#">Hamlin / Littelfuse</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                          | PTC RESET FUSE 6V 3.8A 1206                                               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                   | 214788 pcs                                                                | Data sheet                        | <a href="#">PolySwitch Low Resistivity Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Circuit Protection</a>                                        | Voltage - Max                     | 6V                                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                 | Polymeric                                                                 | Time to Trip                      | 10s                                                |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                      | 0.039" (1.00mm)                                                           | Size / Dimension                  | 0.127" L x 0.063" W (3.22mm x 1.61mm)              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                               | PolySwitch®, microSMD                                                     | Resistance - Post Trip (R1) (Max) | 14 mOhms                                           |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                      | 4 mOhms                                                                   | Ratings                           | -                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                                          | Package / Case                    | 1206 (3216 Metric)                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                          | NANOSMD380LR-2TR<br>RF4634-000                                            | Operating Temperature             | -40°C ~ 80°C                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                                             | Moisture Sensitivity Level (MSL)  | 2A (4 Weeks)                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                      | 16 Weeks                                                                  | Lead Spacing                      | -                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                | Height - Seated (Max)             | -                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                 | Polymeric PTC Resettable Fuse 6V 3.8A 1h Surface Mount 1206 (3216 Metric) | Current - Trip (It)               | 8A                                                 |
| Current - Max                                                                                                                                                                                                                                                                                                                                                                                                        | 50A                                                                       | Current - Hold (Ih) (Max)         | 3.8A                                               |
| Approvals                                                                                                                                                                                                                                                                                                                                                                                                            | UL                                                                        |                                   |                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 214788 pieces of Hamlin / Littelfuse NANOSMD380LR-2 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="#">NANOASMDCH035F-2</a><br>Description: PTC RESET FUSE 16V 350MA 1206       | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD350LR-C-2</a><br>Description: PTC RESET FUSE 12V 3.5A 1206        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMDC020F</a><br>Description: PTC RESET FUSE 24V 200MA 1206           | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMDC010F-2</a><br>Description: PTC RESET FUSE 60V 100MA 1206         | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD200LR-2</a><br>Description: PTC RESET FUSE 6V 2A 1206             | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOHDMI</a><br>Description: NANOHDMI                                    | Manufacturers: <a href="#">ams</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">NANOASMDC050F/13.2-2</a><br>Description: PTC RESET FUSE 500MA 13.2V 1206 | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD500LR-2</a><br>Description: PTC RESET FUSE 6V 5A 1206             | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMDC012F-2</a><br>Description: PTC RESET FUSE 48V 120MA 1206         | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD400LR-C-2</a><br>Description: PTC RESET FUSE 12V 4A 1206          | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD400LR-2</a><br>Description: PTC RESET FUSE 6V 4A 1206             | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD175LR-2</a><br>Description: PTC RESET FUSE 6V 1.75A 1206          | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD600LR-2</a><br>Description: PTC RESET FUSE 6V 6A 1206             | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD500LR-D-2</a><br>Description: PTC RESET FUSE 5A 1206              | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOASMDC035F-2</a><br>Description: PTC RESET FUSE 16V 350MA 1206        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOASMDCH010F-02</a><br>Description: PTC RESET FUSE 0.10A 1206          | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD450LR-2</a><br>Description: PTC RESET FUSE 6V 4.5A 1206           | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMDC016F-2</a><br>Description: PTC RESET FUSE 48V 160MA 1206         | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD270LR-2</a><br>Description: PTC RESET FUSE 6V 2.7A 1206           | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NANOSMD350LR-2</a><br>Description: PTC RESET FUSE 6V 3.5A 1206           | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |

Related keywords for NANOSMD380LR-2

|                                                    |                                      |                           |                                    |
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| Hamlin / Littelfuse NANOSMD380LR-2                 | NANOSMD380LR-2 distributor           | NANOSMD380LR-2 supplier   | NANOSMD380LR-2 price               |
| NANOSMD380LR-2 download datasheet                  | NANOSMD380LR-2 datasheet             | NANOSMD380LR-2 stock      | buy NANOSMD380LR-2                 |
| Hamlin / Littelfuse NANOSMD380LR-2                 | Littelfuse Inc. NANOSMD380LR-2       | Littelfuse NANOSMD380LR-2 | Teccor / Littelfuse NANOSMD380LR-2 |
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