

PTGL04AS100K3B51B0



**Part Number:** [PTGL04AS100K3B51B0](#)

**Manufacturer:** [Murata Electronics](#)

**Description:** PTC RESET FUSE 51V 213MA RADIAL

**Data sheet:**  [PTC Thermistors \(POSISTOR\) Part Numbering](#)  
 [POSISTOR® Series Catalog](#)

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                    |                                  |                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | PTGL04AS100K3B51B0                                                 | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | PTC RESET FUSE 51V 213MA RADIAL                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 255187 pcs                                                         | Data sheet                       | <a href="#">PTC Thermistors (POSISTOR) Part Numbering</a><br><a href="#">POSISTOR® Series Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Circuit Protection</a>                                 | Voltage - Max                    | 51V                                                                                                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Ceramic                                                            | Thickness (Max)                  | -                                                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                       | 0.177" Dia x 0.138" T (4.50mm x 3.50mm)                            | Series                           | POSISTOR®, PTGL                                                                                       |
| Resistance - 25°C (Typ)                                                                                                                                                                                                                                                                                                                                                                                                | 10 Ohms                                                            | Ratings                          | -                                                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                              | Bulk                                                               | Package / Case                   | Radial, Disc                                                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                            | 490-3970                                                           | Operating Temperature            | -30°C ~ 85°C                                                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                          | Through Hole                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                        | 11 Weeks                                                           | Lead Spacing                     | 0.197" (5.00mm)                                                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                                         | Height - Seated (Max)            | 0.551" (14.00mm)                                                                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                   | Ceramic PTC Resettable Fuse 51V 213mA 1h Through Hole Radial, Disc | Current - Trip (It)              | 283mA                                                                                                 |
| Current - Max                                                                                                                                                                                                                                                                                                                                                                                                          | 1A                                                                 | Current - Hold (Ih) (Max)        | 213mA                                                                                                 |
| Approvals                                                                                                                                                                                                                                                                                                                                                                                                              | UL                                                                 |                                  |                                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                    |                |
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|  | Part#: <a href="#">PTG08SE-16-26PY</a><br>Description: CONN PLUG MALE 26POS GOLD CRIMP    | Manufacturers: <a href="#">Amphenol Industrial</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS560K6B51A0</a><br>Description: PTC RESET FUSE 5.6OHM DISC      | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS100K2B51B0</a><br>Description: PTC RESET FUSE 30V 212MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS100K2N51B0</a><br>Description: PTC RESET FUSE 30V 122MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL05AR121M9N51B0</a><br>Description: PTC RESET FUSE 265V 47MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS100K2N51A0</a><br>Description: PTC RESET FUSE 30V 154MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS100K3B51A0</a><br>Description: PTC RESET FUSE 51V 213MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS220K4N51A0</a><br>Description: PTC RESET FUSE 60V 112MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL05AR151H8P52A0</a><br>Description: PTC RESET FUSE 265V 35MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTG08SE-16-26P</a><br>Description: CONN PLUG MALE 26POS GOLD CRIMP     | Manufacturers: <a href="#">Amphenol Industrial</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS220K4B51B0</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS560K6B51B0</a><br>Description: PTC RESET FUSE 140V 94MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTG08SE12-10S</a><br>Description: PTGSE 10C 10#20 SKT PLUG             | Manufacturers: <a href="#">Amphenol Industrial</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS220K4N51B0</a><br>Description: PTC RESET FUSE 60V 112MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTG08SE-16-26SY</a><br>Description: CONN PLUG FEMALE 26POS GOLD CRIMP  | Manufacturers: <a href="#">Amphenol Industrial</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04BD102N9N54B0</a><br>Description: PTC RESET FUSE THERMISTOR       | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS220K4B51A0</a><br>Description: PTC RESET FUSE 60V 145MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL04AS100K2B51A0</a><br>Description: PTC RESET FUSE 30V 212MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">PTG08SE-16-26S</a><br>Description: CONN PLUG FEMALE 26POS GOLD CRIMP   | Manufacturers: <a href="#">Amphenol Industrial</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PTGL05AR151H8P52B0</a><br>Description: PTC RESET FUSE 265V 35MA RADIAL | Manufacturers: <a href="#">Murata Electronics</a>  | <div>RFQ</div> |

Related keywords for PTGL04AS100K3B51B0

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