

PRG21BB220MB1RK



  
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**Part Number:** [PRG21BB220MB1RK](#)

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

**Description:** PTC RESET FUSE 20V 44MA 0805

**Data sheet:**  [PRG21BByyyMB1RK Datasheet](#)

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

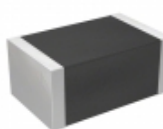
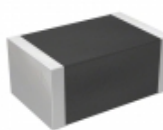
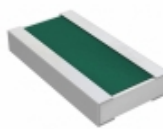
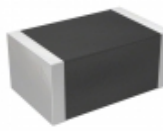
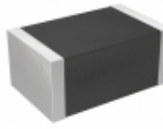
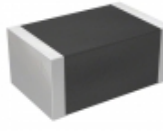
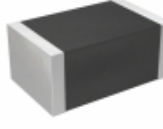
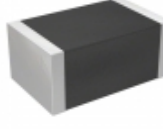
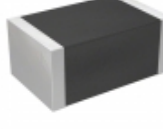
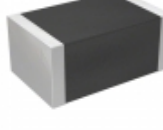
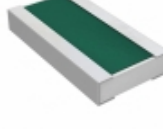
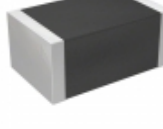
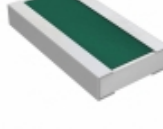
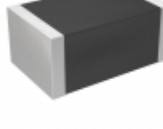
**Ship From:** Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                          |                                  |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                         | PRG21BB220MB1RK                                                          | Manufacturer                     | <a href="#">Murata Electronics</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                         | PTC RESET FUSE 20V 44MA 0805                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                  | 159163 pcs                                                               | Data sheet                       | <a href="#">PRG21BByyyMB1RK Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Circuit Protection</a>                                       | Voltage - Max                    | 20V                                       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                | Ceramic                                                                  | Thickness (Max)                  | 0.057" (1.45mm)                           |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                    | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                    | Series                           | POSISTOR®, PRG                            |
| Resistance - 25°C (Typ)                                                                                                                                                                                                                                                                                                                                                                                             | 22 Ohms                                                                  | Ratings                          | -                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                           | Original-Reel®                                                           | Package / Case                   | 0805 (2012 Metric)                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                         | 490-3989-6                                                               | Operating Temperature            | -20°C ~ 60°C                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                                                            | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                     | 13 Weeks                                                                 | Lead Spacing                     | -                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                                               | Height - Seated (Max)            | -                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                | Ceramic PTC Resettable Fuse 20V 44mA 1h Surface Mount 0805 (2012 Metric) | Current - Trip (It)              | 91mA                                      |
| Current - Max                                                                                                                                                                                                                                                                                                                                                                                                       | 1.1A                                                                     | Current - Hold (Ih) (Max)        | 44mA                                      |
| Approvals                                                                                                                                                                                                                                                                                                                                                                                                           | UL                                                                       |                                  |                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 159163 pieces of Murata Electronics PRG21BB220MB1RK 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 |                                                                          |                                  |                                           |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">PRG21BC0R6MM1RA</a><br>Description: PTC RESET FUSE 6V 420MA 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21AR420MS1RA</a><br>Description: PTC RESET FUSE 20V 54MA 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG18BC3R3MM1RB</a><br>Description: PTC RESET FUSE 16V 180MA 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG3216P-1000-D-T5</a><br>Description: RES SMD 100 OHM 1W 1206 WIDE | Manufacturers: <a href="#">Susumu</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21BC6R8MM1RA</a><br>Description: PTC RESET FUSE 30V 120MA 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21AR4R7MS5RA</a><br>Description: PTC RESET FUSE 16V 205MA 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG18BC2R2MM1RB</a><br>Description: PTC RESET FUSE 12V 220MA 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21AR220MS1RK</a><br>Description: PTC RESET FUSE 16V 75MA 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG18BC4R7MM1RB</a><br>Description: PTC RESET FUSE 20V 155MA 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21BC0R2MM1RA</a><br>Description: PTC RESET FUSE 6V 750MA 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21BC1R0MM1RA</a><br>Description: PTC RESET FUSE 12V 330MA 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG18BC6R8MM1RB</a><br>Description: PTC RESET FUSE 20V 120MA 0603   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21AR420MB1RA</a><br>Description: PTC RESET FUSE 20V 54MA 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21BC2R2MM1RA</a><br>Description: PTC RESET FUSE 16V 220MA 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21AR220MB1RK</a><br>Description: PTC RESET FUSE 16V 75MA 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG3216P-1001-B-T5</a><br>Description: RES SMD 1K OHM 1W 1206 WIDE  | Manufacturers: <a href="#">Susumu</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21BC3R3MM1RA</a><br>Description: PTC RESET FUSE 20V 180MA 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21BB150MB1RK</a><br>Description: PTC RESET FUSE 20V 59MA 0805    | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PRG3216P-1000-B-T5</a><br>Description: RES SMD 100 OHM 1W 1206 WIDE | Manufacturers: <a href="#">Susumu</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">PRG21BC4R7MM1RA</a><br>Description: PTC RESET FUSE 30V 155MA 0805   | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |

Related keywords for PRG21BB220MB1RK

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