

**muRata**  
INNOVATOR IN ELECTRONICS



IC Components Limited

## PRF15BC102RB6RC

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | PRF15BC102RB6RC  |
| Manufacturer / Brand            | Murata Electronics   |
| Part of Description:            | THERMISTOR PTC 1K OHM 50% 0402   |
| Datasheets:                     | <a href="#">PRF15BC102RB6RC(1).pdf</a><br><a href="#">PRF15BC102RB6RC(2).pdf</a> |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant   |
| Stock Condition:                | New original, 10000 pcs Stock Available.   |
| Ship From:                      | Hong Kong  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS  |

GET A QUOTE

**PRF15BC102RB6RC** 100% New Original 10000pcs in Stock, Find PRF15BC102RB6RC Price, Stock, datasheet at IC Components Ltd Online, buy PRF15BC102RB6RC Murata Electronics with warrantied. 100% guarantee confidence. RFQ PRF15BC102RB6RC: [Info@IC-Components.com](mailto:Info@IC-Components.com)

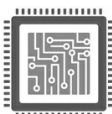






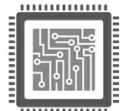






















### The specifications of PRF15BC102RB6RC

|                                |  |                                  |                                |
|--------------------------------|--|----------------------------------|--------------------------------|
| Part Number                    | PRF15BC102RB6RC  | Manufacturer / Brand             | Murata Electronics             |
| Supplier Device Package        | 0402 (1005 Metric)   | Series                           | Posistor®                      |
| Resistance Tolerance           | ±50%   | Resistance @ 25°C                | 1 kOhms                        |
| Packaging                      | Cut Tape (CT)  | Package / Case                   | 0402 (1005 Metric)             |
| Other Names                    | 490-11860-1  | Operating Temperature            | -40°C ~ 130°C                  |
| Mounting Type                  | Surface Mount  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                  |
| Detailed Description           | PTC Thermistor 1 kOhms 0402 (1005 Metric)  | Stock Quantity                   | 10000 pcs Stock                |
| Category                       | <a href="#">Sensors, Transducers</a> > <a href="#">Temperature Sensors</a> - <a href="#">PTC Thermistors</a> | Description                      | THERMISTOR PTC 1K OHM 50% 0402 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |                                  |                                |

### Keywords realted to PRF15BC102RB6RC

|  |                                 |                                    |                               |
|--|---------------------------------|------------------------------------|-------------------------------|
| Murata Electronics PRF15BC102RB6RC               | PRF15BC102RB6RC part            | PRF15BC102RB6RC Price              | PRF15BC102RB6RC Distributor   |
| PRF15BC102RB6RC Technical                        | PRF15BC102RB6RC Stock           | PRF15BC102RB6RC Inventory          | PRF15BC102RB6RC Supplier      |
| PRF15BC102RB6RC Online Order                     | PRF15BC102RB6RC Inquiry         | PRF15BC102RB6RC Image              | PRF15BC102RB6RC Picture       |
| PRF15BC102RB6RC pdf                              | PRF15BC102RB6RC datasheet       | PRF15BC102RB6RC data sheet         | PRF15BC102RB6RC pdf datasheet |
| Download PRF15BC102RB6RC datasheet               | Murata Electronics Manufacturer | Murata Electronics PRF15BC102RB6RC | MURATA PRF15BC102RB6RC        |
| Murata Electronics North America PRF15BC102RB6RC | TOKO / Murata PRF15BC102RB6RC   |                                    |                               |

### You May Be Also Be interested In:

|   |   |   |
|---|---|---|
| <br><b>PRF104-12Q1000CMX</b><br><b>Description:</b> N/A QFP<br><b>Manufacturers:</b> N/A<br><b>In Stock:</b> New original, 3791 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                                       | <br><b>PRF18BC471QS5RB</b><br><b>Description:</b> THERMISTOR PTC 470 OHM 50% 0603<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 2746 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> | <br><b>PRF18BA471QB1RB</b><br><b>Description:</b> PRF18BA471QB1RB MURATA NA<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 54300 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                  |
| <br><b>PRF18BB471QB1RB</b><br><b>Description:</b> THERMISTOR PTC 470 OHM 50% 0603<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 10600 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> | <br><b>PRF15BE103RB6RC</b><br><b>Description:</b> MURATA O402<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 30000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                                | <br><b>PRF18BA471QS2RB</b><br><b>Description:</b> PRF18BA471QS2RB MURATA 0603C<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 3500 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                |
| <br><b>PRF18BC471QB5RB</b><br><b>Description:</b> THERMISTOR PTC 470 OHM 50% 0603<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 8000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>  | <br><b>PRF15090</b><br><b>Description:</b> IGBT Modules<br><b>Manufacturers:</b> MOTOROLA<br><b>In Stock:</b> New original, 2680 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                                     | <br><b>PRF18BD471QB5RB</b><br><b>Description:</b> THERMISTOR PTC 470 OHM 50% 0603<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 7800 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> |
| <br><b>PRF18BA103QB1RB</b><br><b>Description:</b> PRF18BA103QB1RB MURATA 0603<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 88900 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                 | <br><b>PRF15BB471QB1RC</b><br><b>Description:</b> PRF15BB471QB1RC MURATA 0402<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 10000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                | <br><b>PRF18BC471RB5RB</b><br><b>Description:</b> THERMISTOR PTC 470 OHM 50% 0603<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 2882 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> |
| <br><b>PRF18BA471QB2RB</b><br><b>Description:</b> PRF18BA471QB2RB MURATA 0603C<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 2856 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                 | <br><b>PRF18BC471QB2RB</b><br><b>Description:</b> PRF18BC471QB2RB MURATA SMD<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 3800 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                  | <br><b>PRF18BD471QB2RB</b><br><b>Description:</b> PRF18BD471QB2RB MURATA SMD<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 48000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                 |
| <br><b>PRF18BC471QB1RB</b><br><b>Description:</b> THERMISTOR PTC 470 OHM 50% 0603<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 18000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> | <br><b>PRF18BA471QB5RB</b><br><b>Description:</b> THERMISTOR PTC 470 OHM 50% 0603<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 3100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> | <br><b>PRF18AR471QB1RB</b><br><b>Description:</b> PRF18AR471QB1RB MURATA 0603<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 12000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                |
| <br><b>PRF18AR471QB5RB</b><br><b>Description:</b> MURATA 0603<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 3289 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                                  | <br><b>PRF18BA473QB1RB</b><br><b>Description:</b> PRF18BA473QB1RB MURATA SMD<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 3900 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                  | <br><b>PRF15BB103RB6RC</b><br><b>Description:</b> THERMISTOR PTC 10K OHM 50% 0402<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 6700 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> |
| <br><b>PRF15BB541NB6RC</b><br><b>Description:</b> PRF15BB541NB6RC MURATA SMD<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 25200 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                  | <br><b>PRF15BA471QB1RC</b><br><b>Description:</b> PRF15BA471QB1RC MURATA SMD<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 7800 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                  | <br><b>PRF18AS471QS2RB</b><br><b>Description:</b> PRF18AS471QS2RB MURATA 063<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 18200 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                 |
| <br><b>PRF18AS471QB5RB</b><br><b>Description:</b> THERMISTOR PTC 470 OHM 50% 0603<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 15800 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> | <br><b>PRF18AS471QB1RB</b><br><b>Description:</b> PRF18AS471QB1RB MURATA 0603C<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 54300 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>               | <br><b>PRF15BG103RB6RC</b><br><b>Description:</b> THERMISTOR PTC 10K OHM 0402<br><b>Manufacturers:</b> Murata Electronics<br><b>In Stock:</b> New original, 10000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>    |
| <br><b>PRF18BB471QB5RB</b><br><b>Description:</b> MURATA 603<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 10000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                                  | <br><b>PRF18BB471QB2RB</b><br><b>Description:</b> PRF18BB471QB2RB MURATA NA<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 8000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                   | <br><b>PRF18AR471QS2RB</b><br><b>Description:</b> PRF18AR471QS2RB MURATA 0603<br><b>Manufacturers:</b> MURATA<br><b>In Stock:</b> New original, 8000 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>                 |



IC Components Limited  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong