

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM21BR60G107ME11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM21BR60G107ME11%23

"#" indicates a package specification code.

# GRM21BR60G107ME11K













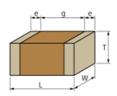


< List of part numbers with package codes > GRM21BR60G107ME11L GRM21BR60G107ME11K



## Appearance & Shape







## References

| Packaging | Specifications   | Standard |
|-----------|------------------|----------|
|           |                  | Packing  |
|           |                  | Quantity |
| L         | 180Embossed Tape | 3000     |
| K         | 330Embossed Tape | 10000    |

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 23.0mg |  |
| φ180mm Reel | 118g   |  |



### **Notices**

Measure capacitance after heat treatment

1 of 2

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





### Product Search Data Sheet

GRM21BR60G107ME11K

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM21BR60G107ME11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM21BR60G107ME11%23

"#" indicates a package specification code.



# **Specifications**

| Length   | 2.0±0.2mm     |
|--|---------------|
| Width  | 1.25±0.2mm    |
| Thickness  | 1.25±0.2mm    |
| Capacitance                                      | 100μF ±20%    |
| Distance between external terminals g            | 0.7mm min.    |
| External terminal size e                         | 0.2 to 0.7mm  |
| Operating Temperature<br>Range                   | -55°C to 85°C |
| Rated Voltage                                    | 4Vdc          |
| Size code in inch(mm)                            | 0805 (2012M)  |
| Capacitance change rate                          | ±15.0%        |
| Temperature characteristics (complied standard)  | X5R(EIA)      |
| Temperature range of temperature characteristics | -55°C to 85°C |
| tomporataro oriarabteriotioo                     |               |

2 of 2

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

