

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM31C5C1E224JE02# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-gb/products/productdetail?partno=GRM31C5C1E224JE02%23

GRM31C5C1E224JE02L













< List of part numbers with package codes > GRM31C5C1E224JE02L GRM31C5C1E224JE02K



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------|
| L | 180Embossed Tape | 2000 |
| K | 330Embossed Tape | 6000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 38.0mg | |
| φ180mm Reel | 116g | |

1 of 2

Attention

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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.





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Specifications

| Length | 3.2±0.2mm |
|--|----------------|
| Width | 1.6±0.2mm |
| Thickness | 1.6±0.2mm |
| Capacitance | 0.22µF ±5% |
| Distance between external terminals g | 1.5mm min. |
| External terminal size e | 0.3 to 0.8mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 1206 (3216M) |
| TC | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

2 of 2

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