

GRM32EE70J107ME15L

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM32EE70J107ME15L GRM32EE70J107ME15K

Appearance & Shape



References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------|
| L | 180Embossed Tape | 1000 |
| K | 330Embossed Tape | 4000 |

| Mass (typ.) | |
|-------------|---------|
| 1 piece | 110.0mg |
| φ180mm Reel | 168g |

Notices

Derating1

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.

GRM32EE70J107ME15L

“#” indicates a package specification code.



Specifications

| | |
|--|----------------|
| Length | 3.2±0.3mm |
| Width | 2.5±0.2mm |
| Thickness | 2.5±0.2mm |
| Capacitance | 100μF ±20% |
| Distance between external terminals g | 1.0mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 6.3Vdc |
| Size code in inch(mm) | 1210 (3225M) |
| Capacitance change rate | +22.0/-56.0% |
| Temperature characteristics (complied standard) | X7U(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |

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.