

GRM033R61C563KE84#

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Please download the latest datasheet of GRM033R61C563KE84# from the official website of Murata Manufacturing Co., Ltd.

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"#" indicates a package specification code.

In Production













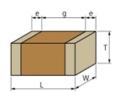
< List of part numbers with package codes > GRM033R61C563KE84D GRM033R61C563KE84W

GRM033R61C563KE84J



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|-------------------------|---------------------------------|
| D | 180mm Paper Tape | 15000 |
| W | 180mm Paper Tape (W8P1) | 30000 |
| J | 330mm Paper Tape | 50000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 0.33mg | |
| φ180mm Reel | 118g | |



Notices

Derating1

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Specifications

| Length | 0.6±0.03mm |
|--|---------------|
| Width | 0.3±0.03mm |
| Thickness | 0.3±0.03mm |
| Capacitance | 56000pF ±10% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.2mm |
| Operating Temperature Range | -55°C to 85°C |
| Rated Voltage | 16Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X5R(EIA) |
| Temperature range of temperature characteristics | -55°C to 85°C |

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