

GRM033R11A182KA01#



< List of part numbers with package codes > GRM033R11A182KA01D GRM033R11A182KA01W GRM033R11A182KA01V

Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------------------|---|--|
| Applications | these "Precautions for use." | |
| Specific Applications | Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product. | |

GRM033R11A182KA01J



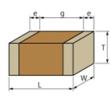
References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|--------------------------------|---------------------------------|
| D | φ180mm Reel Paper Tape | 15000 |
| W | φ180mm Reel W8P1 Paper Tape | 30000 |
| J | φ330mm Reel Paper Tape | 50000 |
| V | φ330mm Reel W8P1 Paper Tape | 150000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 0.33mg | |

Appearance & Shape





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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

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"#"at the end indicates the package specification code.



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Specifications

| Length | 0.6±0.03mm |
|--|--------------|
| Width | 0.3±0.03mm |
| Thickness | 0.3±0.03mm |
| Capacitance | 1800pF ±10% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.2mm |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 10Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | R(JIS) |
| Temperature range of temperature characteristics | -55℃ to 125℃ |

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