

GRM033R60J473KE19#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM033R60J473KE19D

GRM033R60J473KE19W

GRM033R60J473KE19J

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 |

Attention

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Specifications

| | |
|--|---------------|
| Length | 0.6±0.03mm |
| Width | 0.3±0.03mm |
| Thickness | 0.3±0.03mm |
| Capacitance | 47000pF ±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 | 6.3Vdc |
| 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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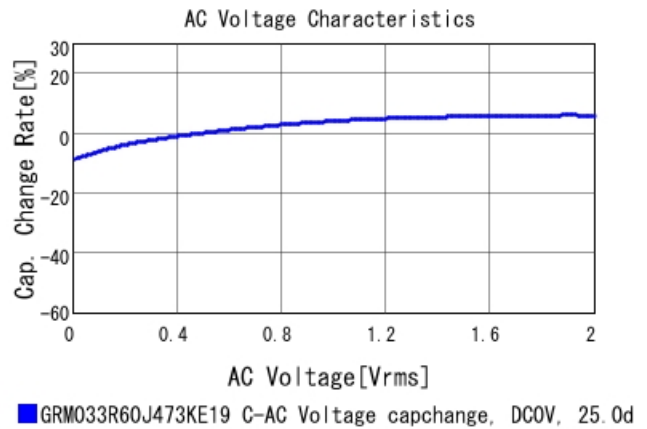
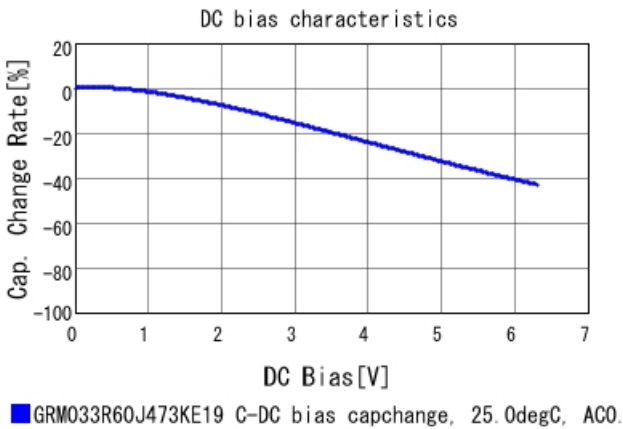
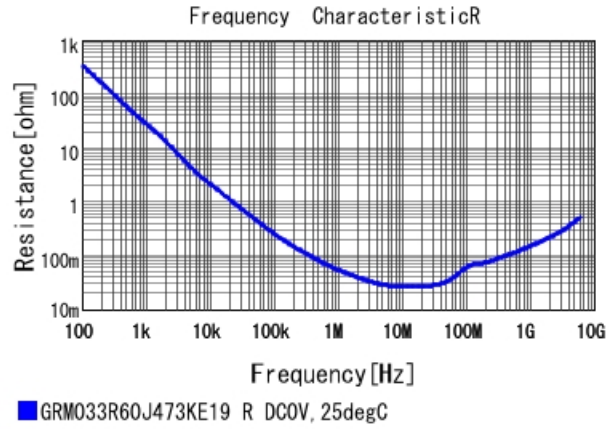
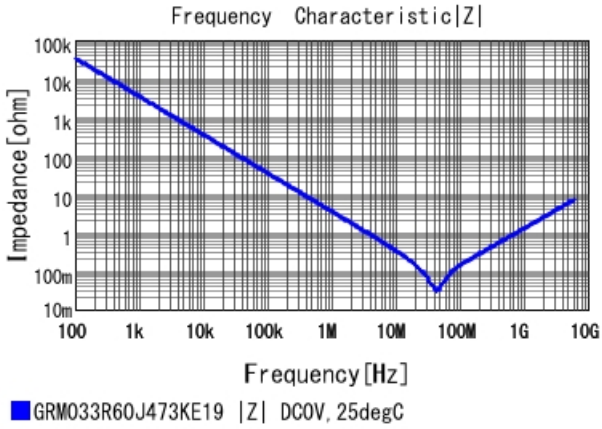
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Characteristic Data

The charts below may show another part number which shares its characteristics.

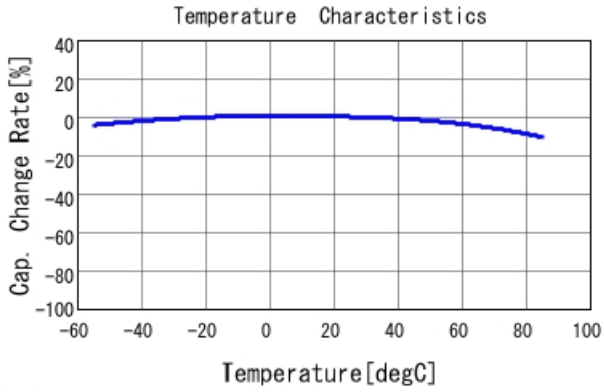


Attention

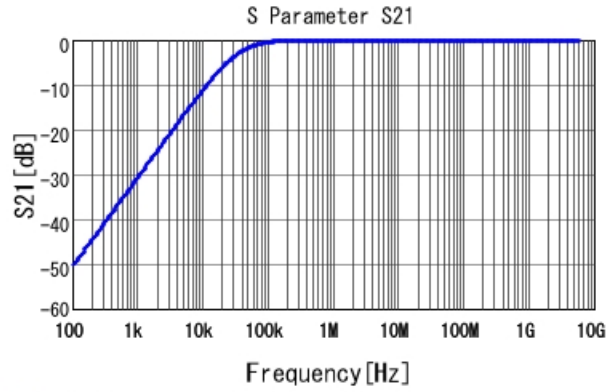
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■ GRM033R60J473KE19 C-Temp. capchange, DCO. 0V, ACO. 5Vrm



■ GRM033R60J473KE19 S21 DCOV, 25degC

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