

GRM1882C1E821JA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM1882C1E821JA01D GRM1882C1E821JA01J

Appearance & Shape



References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------|
| D | 180mm Paper Tape | 4000 |
| J | 330mm Paper Tape | 10000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 6.3mg |
| φ180mm Reel | 144g |

Attention

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Specifications

| | |
|--|----------------|
| Length | 1.6±0.1mm |
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 820pF ±5% |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| TC | 0±60ppm/°C |
| Temperature characteristics (complied standard) | CH(JIS) |
| Temperature range of temperature characteristics | 20°C to 125°C |

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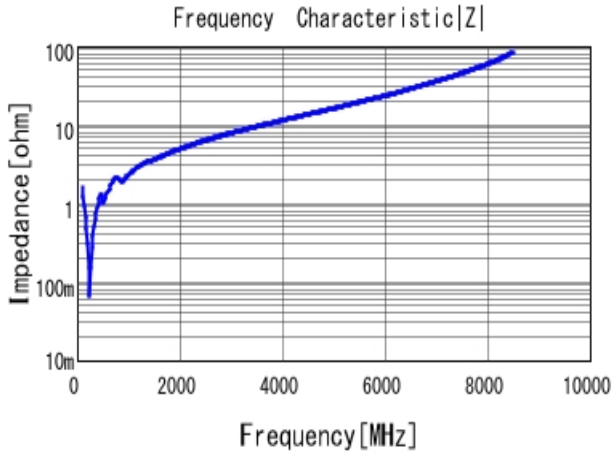
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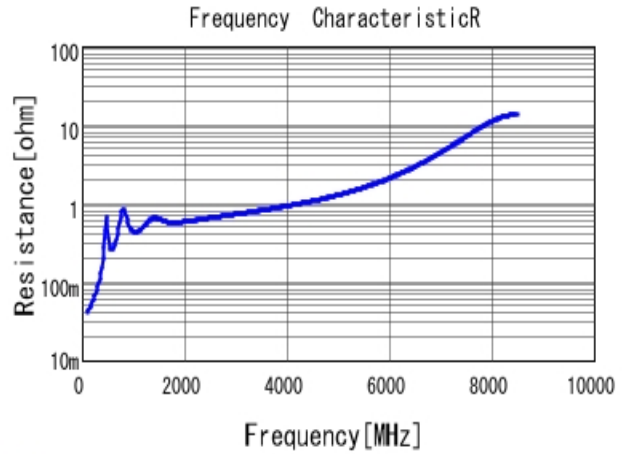


Characteristic Data

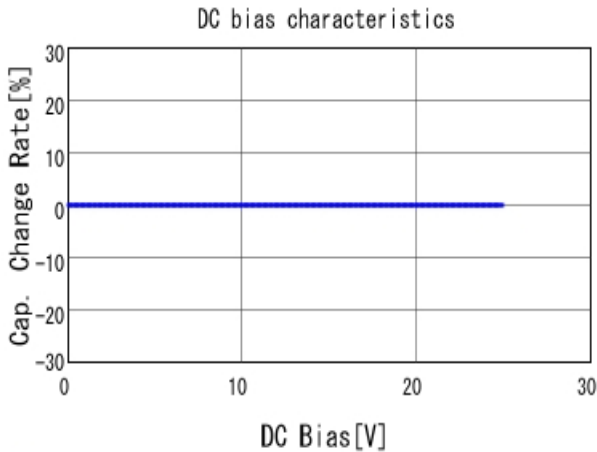
The charts below may show another part number which shares its characteristics.



■ GRM1882C1E821JA01 |Z| DCOV, 20degC



■ GRM1882C1E821JA01 R DCOV, 20degC



■ GRM1882C1E821JA01 C-DC bias capchange, 20.0degC, AC1V



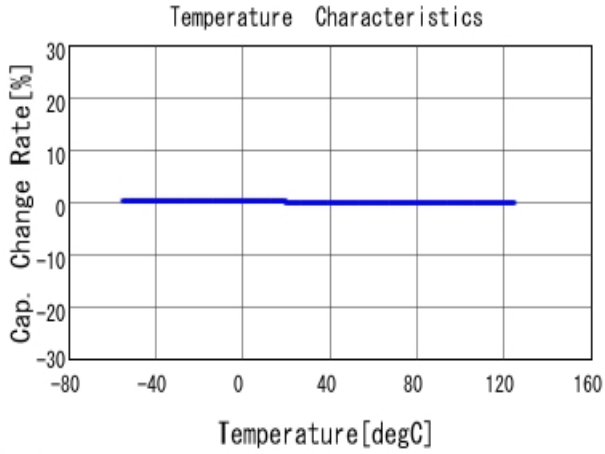
■ GRM1882C1E821JA01 C-AC Voltage capchange, DCOV, 20.0d

Attention

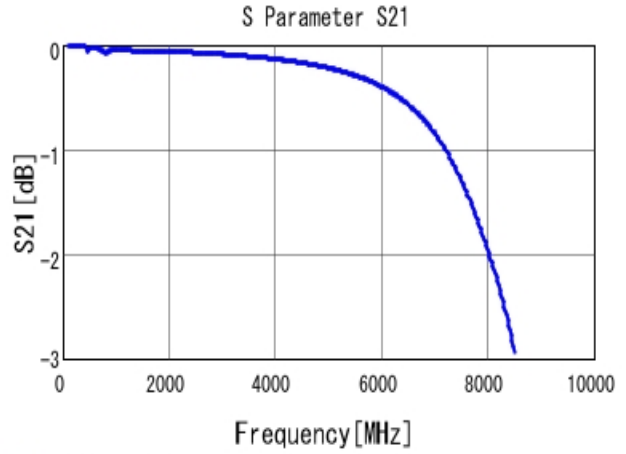
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■ GRM1882C1E821JA01 C-Temp. capchange, DCOV, AC1Vrms



■ GRM1882C1E821JA01 S21 DCOV, 20degC

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