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http://www.murata.com/en/products/productdetail?partno=GRM32D5C2J153GWA1%23

"#" indicates a package specification code.

## GRM32D5C2J153GWA1#













< List of part numbers with package codes > GRM32D5C2J153GWA1L GRM32D5C2J153GWA1K



### Appearance & Shape







### References

| Packaging | Specifications   | Standard<br>Packing<br>Quantity |
|-----------|------------------|---------------------------------|
| L         | 180Embossed Tape | 1000                            |
| К         | 330Embossed Tape | 4000                            |

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 95.0mg |  |
| φ180mm Reel | 123g   |  |

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## **Specifications**

| Length   | 3.2±0.15mm     |
|--|----------------|
| Width  | 2.5±0.15mm     |
| Thickness  | 2.0+0/-0.25mm  |
| Capacitance                                      | 15000pF ±2%    |
| Distance between external terminals g            | 1.5mm min.     |
| External terminal size e                         | 0.3mm min.     |
| Operating Temperature<br>Range                   | -55°C to 125°C |
| Rated Voltage                                    | 630Vdc         |
| Size code in inch(mm)                            | 1210 (3225M)   |
| тс   | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

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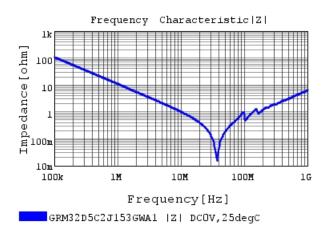
"#" indicates a package specification code.

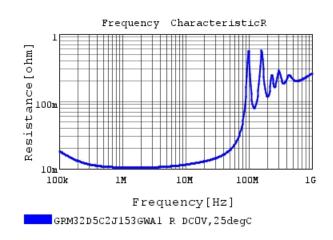
# GRM32D5C2J153GWA1#

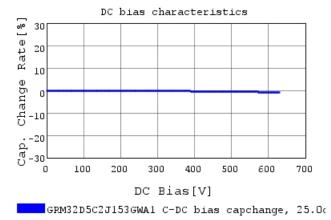


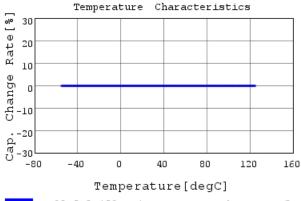
### Characteristic Data

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









GRM32D5C2J153GWA1 C-Temp. capchange, DCOV, 1

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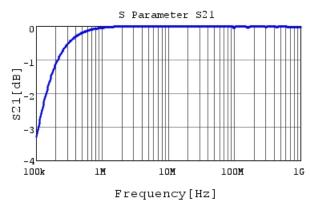
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GRM32D5C2J153GWA1 S21 DCOV,25degC

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