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http://www.murata.com/en-gb/products/productdetail?partno=GRM31B5C3A681FWA1%23

"#" indicates a package specification code.

## GRM31B5C3A681FWA1#















< List of part numbers with package codes > GRM31B5C3A681FWA1L GRM31B5C3A681FWA1K



## Appearance & Shape





### References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	29.0mg	
φ180mm Reel	137g	

1 of 4

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## **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.25+0/-0.3mm
Capacitance	680pF ±1%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	1000Vdc
Size code in inch(mm)	1206 (3216M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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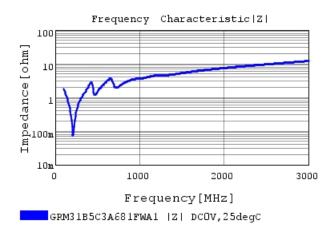
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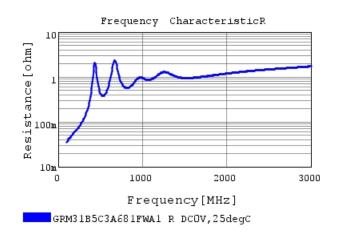
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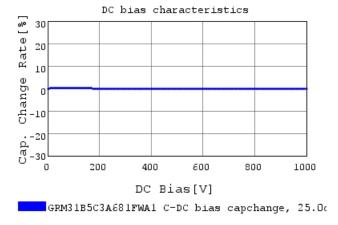


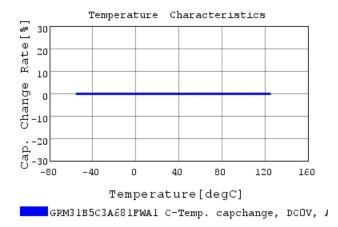
## Characteristic Data

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









3 of 4

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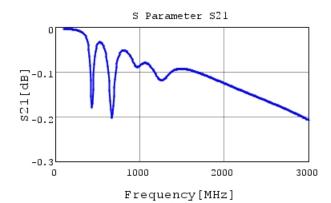
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GRM31B5C3A681FWA1 S21 DCOV,25degC

4 of 4

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