



< List of part numbers with package codes >
 GRM31A5C3A820JW01D , GRM31A5C3A820JW01J

Shape

L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
T size	1.0 +0/-0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

References

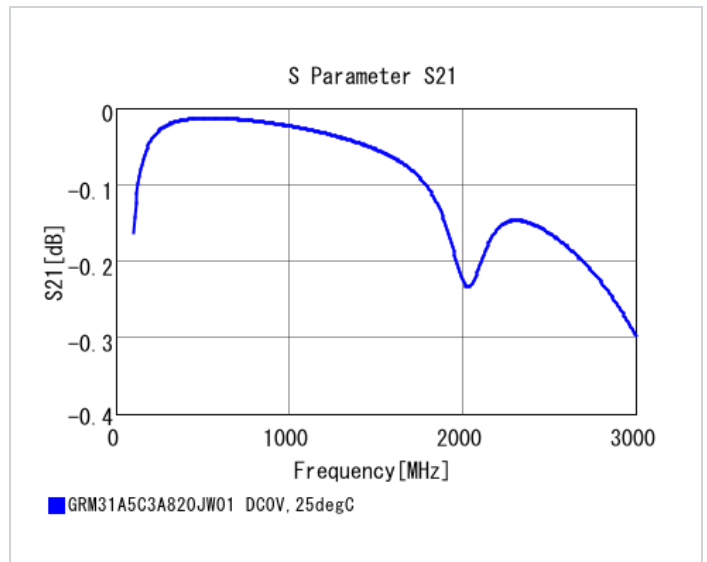
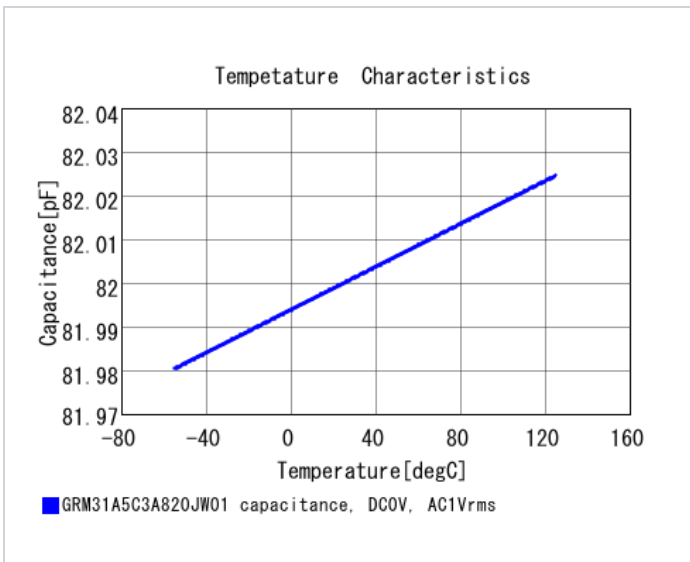
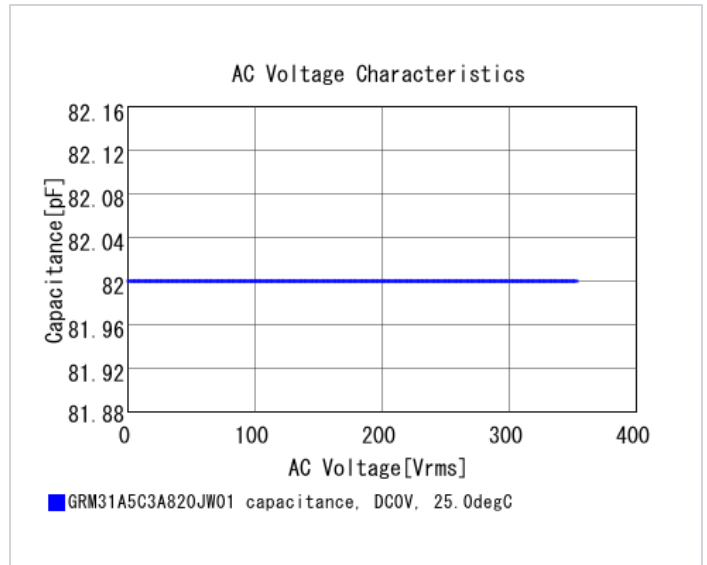
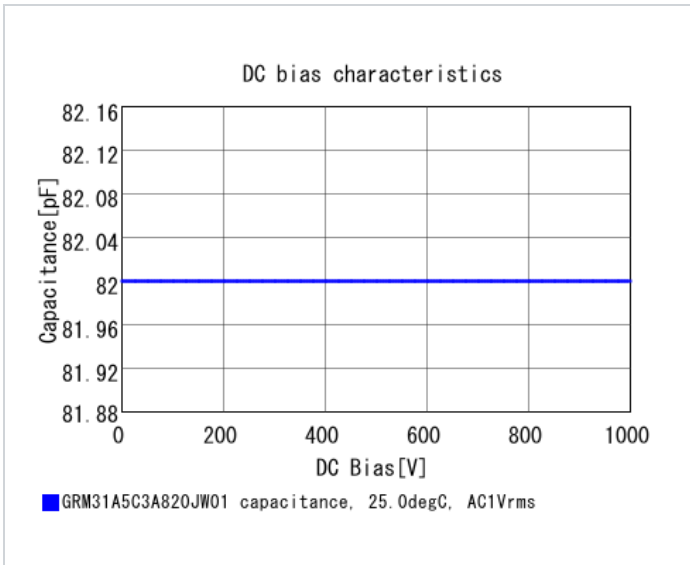
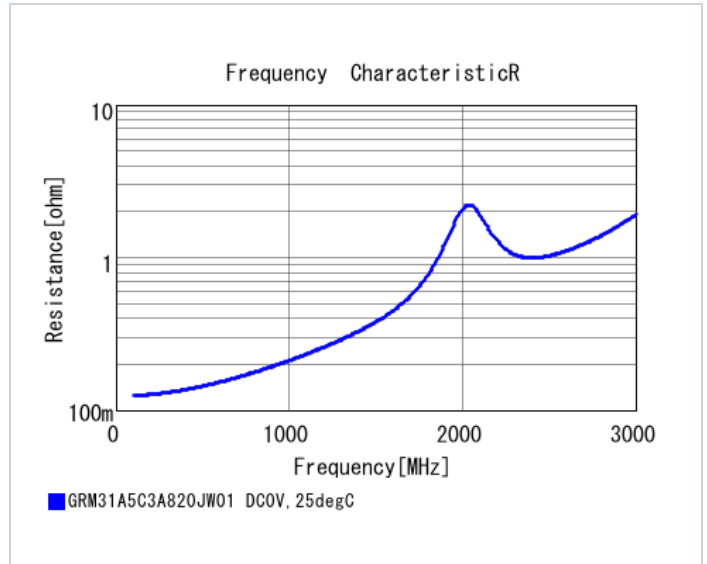
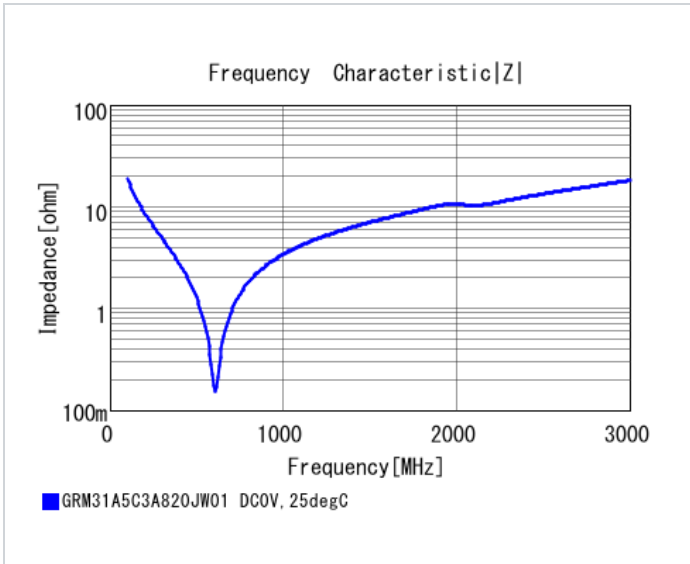
Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000
Mass (typ.)		
1 piece		27.0mg

Specifications

Capacitance	82pF ±5%
Rated voltage	1000Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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