

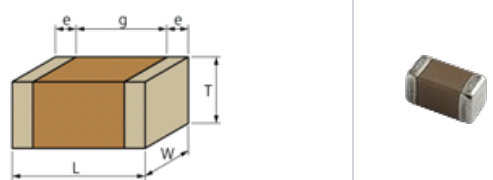
GRM033C81A105ME05#

indicates a package specification code.



< List of part numbers with package codes >
 GRM033C81A105ME05D , GRM033C81A105ME05J , GRM033C81A105ME05W

Shape



L size	0.6 ±0.09mm
W size	0.3 ±0.09mm
T size	0.3 ±0.09mm
External terminal width e	0.1 to 0.25mm
Distance between external terminals g	0.2mm min.
Size code in inch(mm)	0201 (0603M)

Notes

Derating1

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000

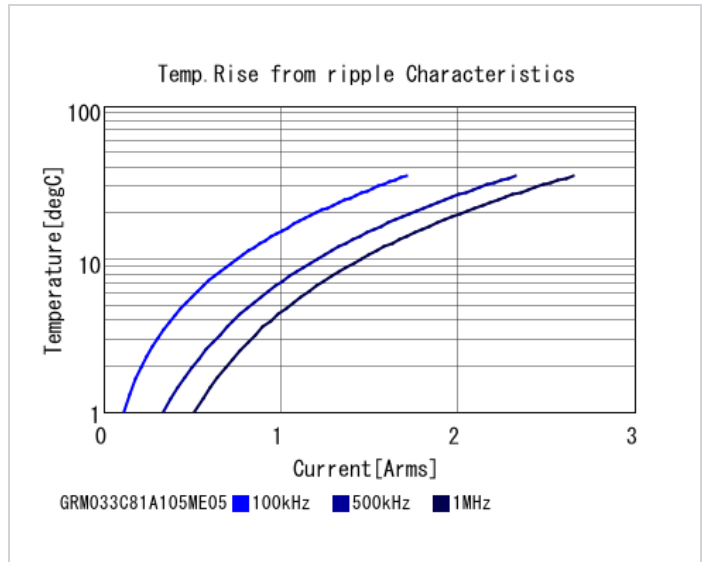
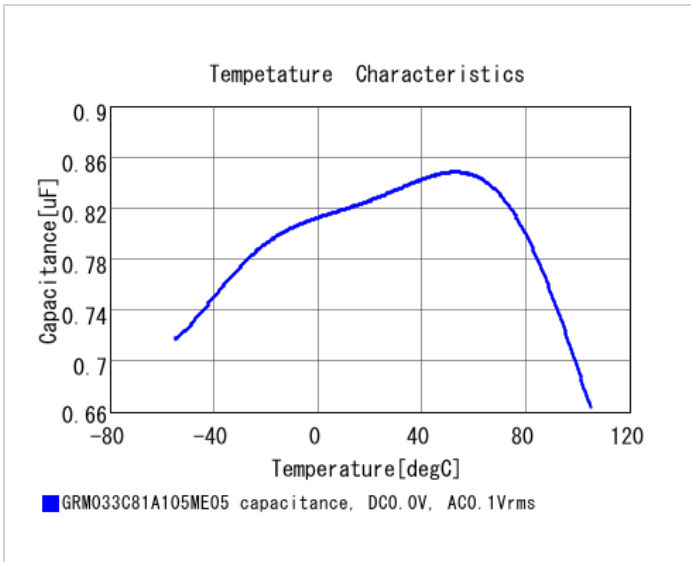
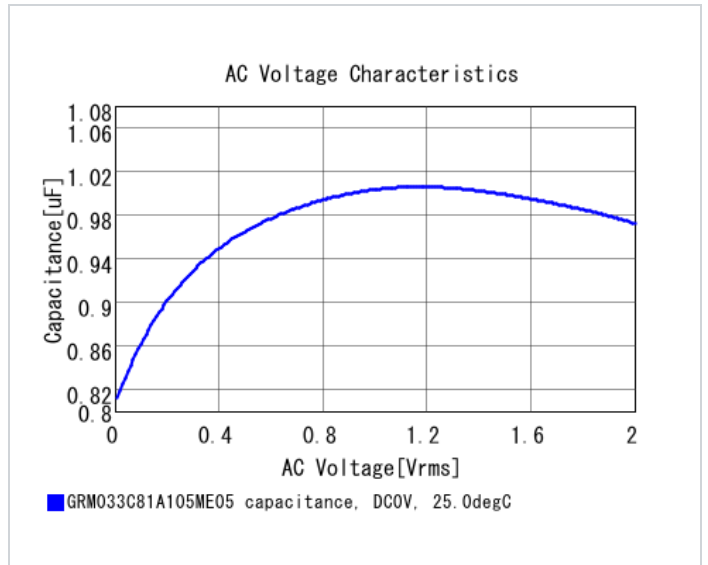
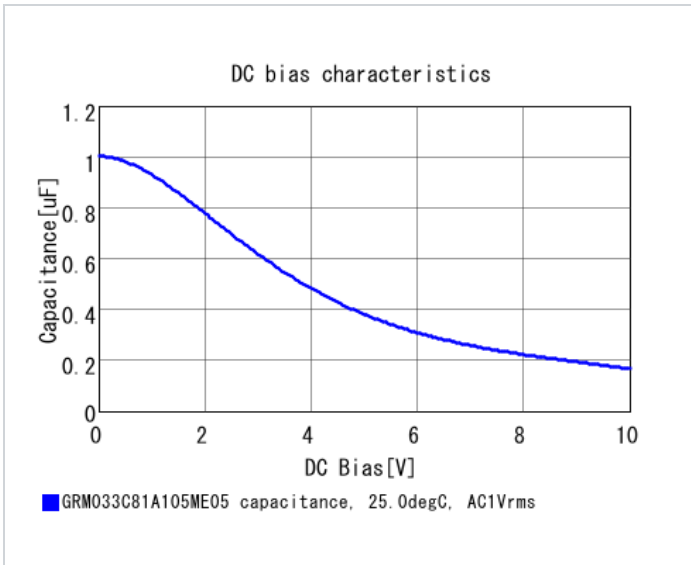
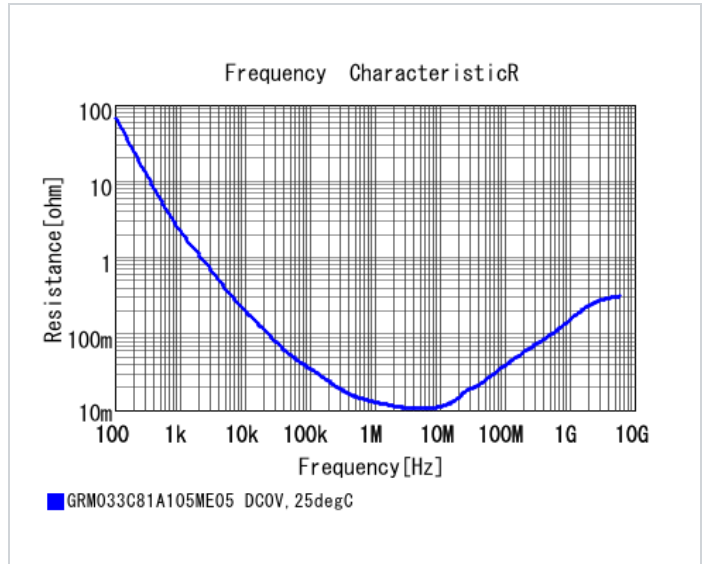
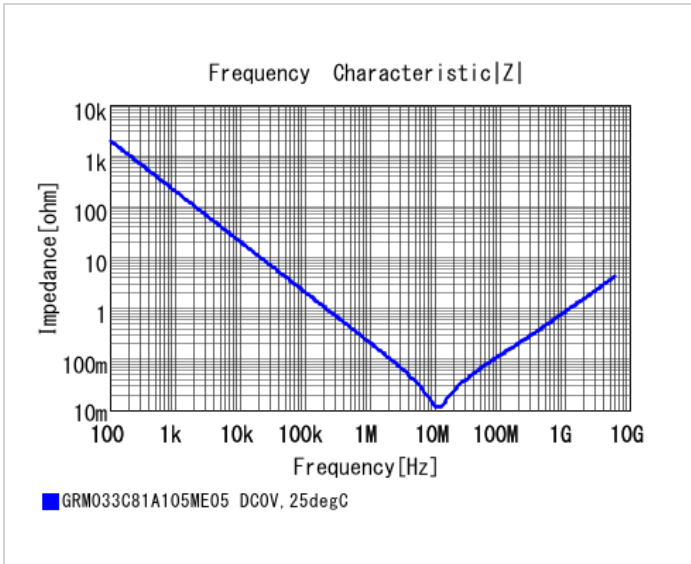
Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

Specifications

Capacitance	1.0μF ±20%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 105°C
Operating temperature range	-55 to 105°C

Attention

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