







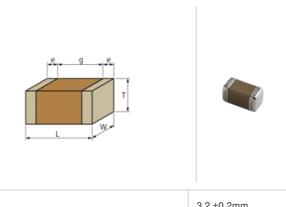






< List of part numbers with package codes > GRM31A7U3A331JW31D , GRM31A7U3A331JW31J

Shape



L W	
L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
Tsize	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	330pF ±5%
Rated voltage	1000Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750±120ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

1 of 2



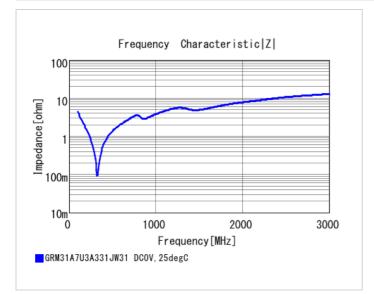
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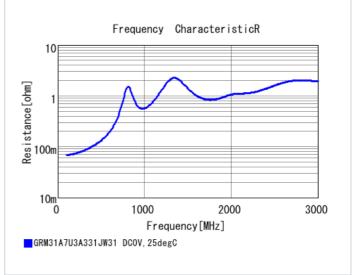
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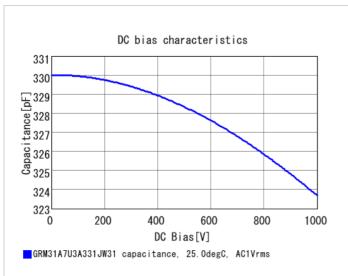


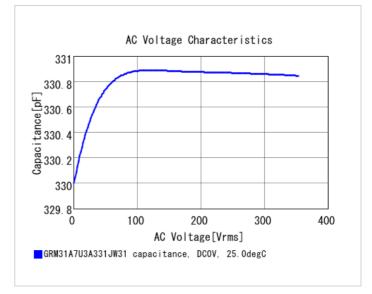
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

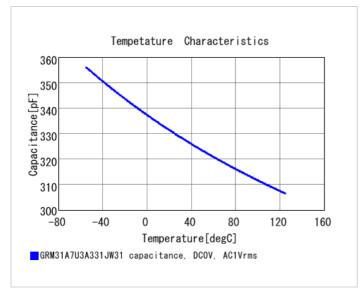
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

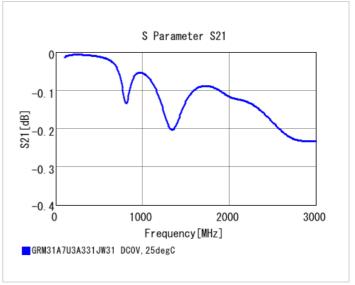












2 of 2



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