GRM319R6YA106KA12# "#" indicates a package specification code.









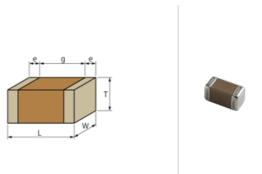






< List of part numbers with package codes > GRM319R6YA106KA12D , GRM319R6YA106KA12J

Shape



L size	3.2 ±0.15mm
W size	1.6 ±0.15mm
Tsize	0.85 ±0.1mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

Notes

Derating1



References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000

Mass (typ.)	
1 piece	24.0mg
φ180mm Reel	208g

Specifications

Capacitance	10μF ±10%
Rated voltage	35Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

1 of 2

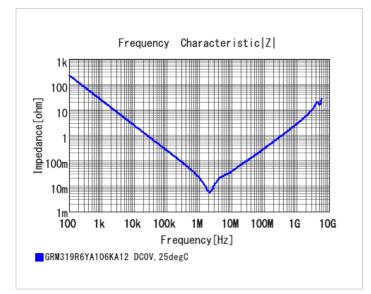


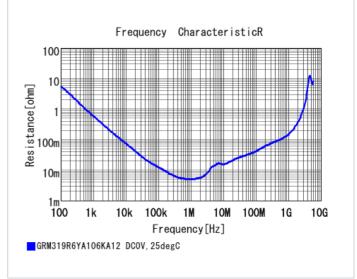
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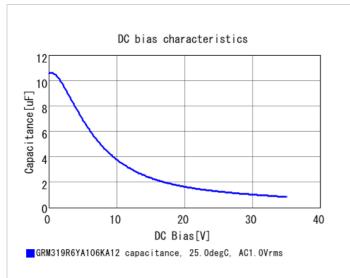
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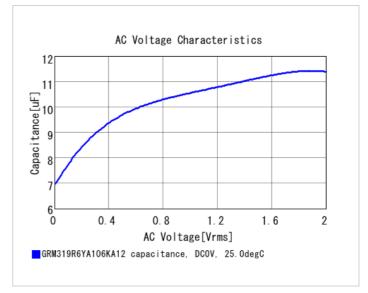


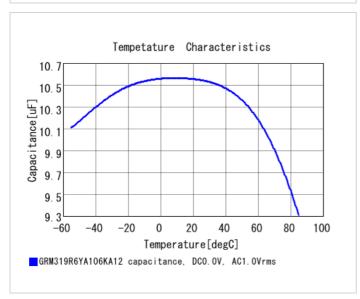
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

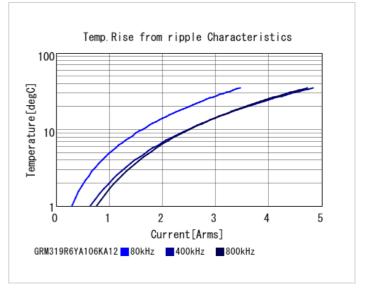












2 of 2



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