

GRM1555C2A270JA01#

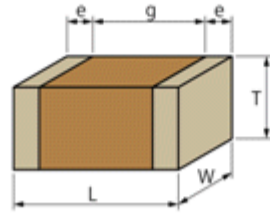
" # " indicates a package specification code.



< List of part numbers with package codes >

GRM1555C2A270JA01D , GRM1555C2A270JA01W , GRM1555C2A270JA01J

Shape



L size	1.0 ± 0.05mm
W size	0.5 ± 0.05mm
T size	0.5 ± 0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in mm(inch)	1005 (0402)

Specifications

Capacitance	27pF ± 5%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000

Mass (typ.)

1 piece	1.6mg
180mm Reel	118g

⚠ Attention

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

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