

GRM1535C1H220JDD5#

" # " indicates a package specification code.


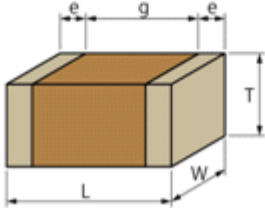
To be discontinued

Reflow OK

Complies with RoHS

< List of part numbers with package codes >
GRM1535C1H220JDD5D , GRM1535C1H220JDD5J

Shape



L size	1.0 ± 0.05mm
W size	0.5 ± 0.05mm
T size	0.3 ± 0.03mm
External terminal width e	0.1 to 0.3mm
Distance between external terminals g	0.4mm min.
Size code in inch(mm)	0402 (1005)

References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	50000

Mass (typ.)	
1 piece	1.0mg
180mm Reel	88g

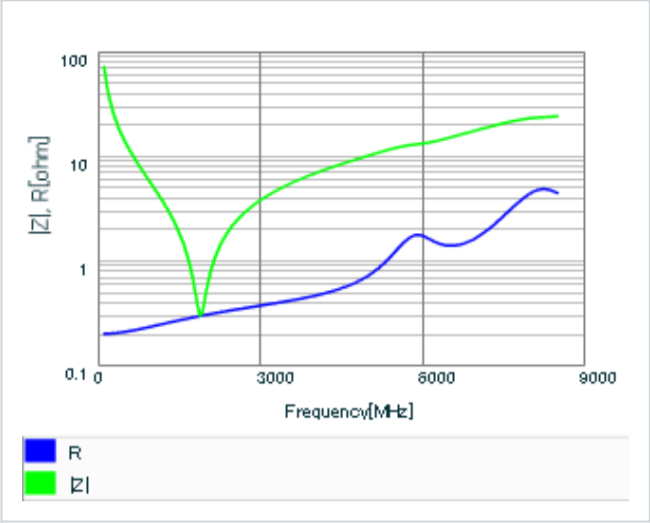
Specifications

Capacitance	22pF ± 5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

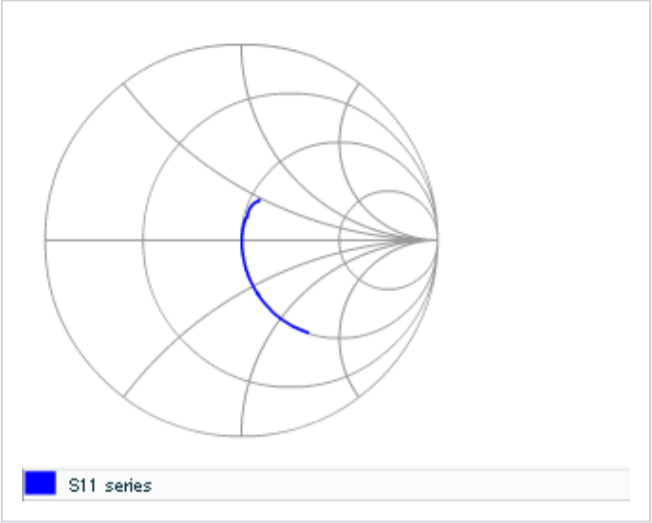
Attention

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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.

Frequency characteristics (ESR, Impedance)



S parameter (Smith chart S11)



AC voltage characteristics



Capacitance - temperature characteristics

