



GRM1555C1H270JA01#

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http://www.murata.com/en/products/productdetail?partno=GRM1555C1H270JA01%23

"#" indicates a package specification code.













< List of part numbers with package codes > GRM1555C1H270JA01D GRM1555C1H270JA01W

GRM1555C1H270JA01J



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing Quantity
D	180mm Paper Tape	10000
W	180mm Paper Tape (W8P1)	20000
J	330mm Paper Tape	50000

Mass (typ.)		
1 p	piece	1.6mg
φ1	80mm Reel	118g

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	27pF ±5%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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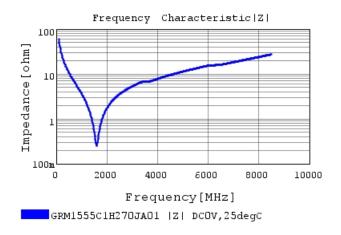
"#" indicates a package specification code.

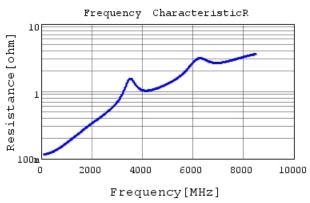


Characteristic Data

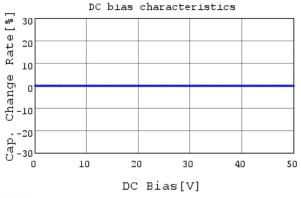
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The charts below may show another part number which shares its characteristics.

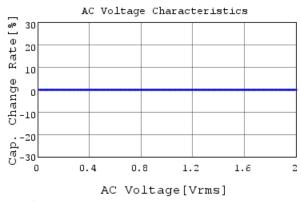




GRM1555C1H27OJAO1 R DCOV,25degC



GRM1555C1H27OJAO1 C-DC bias capchange, 25.0c



GRM1555C1H27OJAO1 C-AC Voltage capchange, D(

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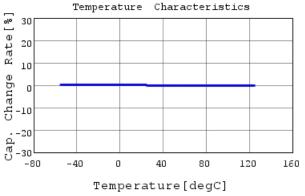
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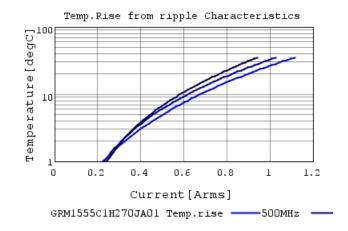
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GRM1555C1H27OJAO1 C-Temp. capchange, DCOV, 1



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