

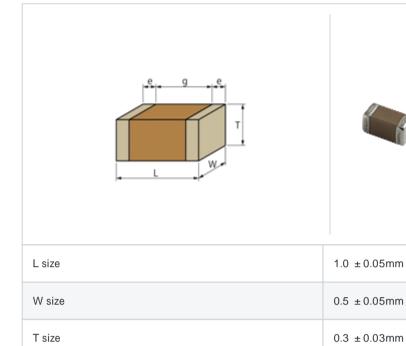
GRM1535C1H1R0CDD5#

"#" indicates a package specification code.

Reflow OK To be discontinued omplies with RoHS

< List of part numbers with package codes > GRM1535C1H1R0CDD5D , GRM1535C1H1R0CDD5J

Shape



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

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	1.0pF ±0.25pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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.

0.1 to 0.3mm

0.4mm min.

0402 (1005)

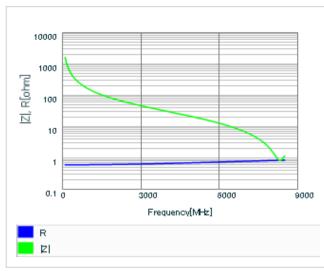


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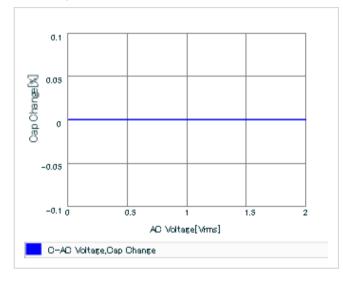
Last updated: 2013/11/13

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

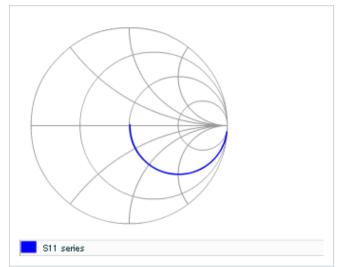




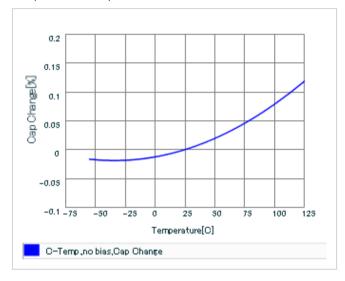
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



2 of 2

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