

GRM32A7U3D151JW31#

"#" indicates a package specification code.

Reflow OF Complies with RoHS Recommended

< List of part numbers with package codes > GRM32A7U3D151JW31D

Shape

L size	3.2 ± 0.2mm
W size	2.5 ± 0.2mm
T size	1.0 +0/-0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.8mm
Size code in inch(mm)	1210 (3225)

Specifications

Capacitance	150pF ±5%
Rated voltage	2000Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750 ± 120ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

References	

Packaging	Specifications	Minimum quantity	
D	180mm Paper taping	4000	

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🔔 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.

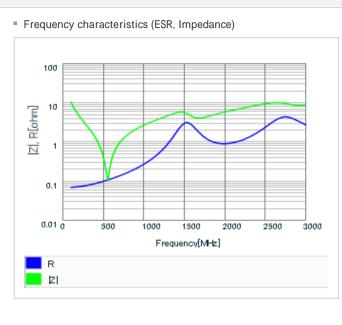
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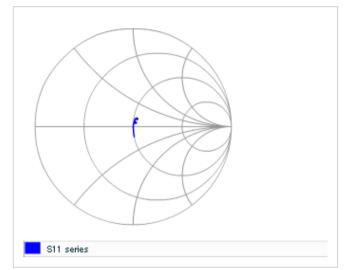
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



S parameter (Smith chart S11)



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