

Note: This datasheet may be out of date. Please download the latest datasheet of GRM32D7U2J822JW31# from the official website of Murata Manufacturing Co., Ltd.

## GRM32D7U2J822JW31#

"#" indicates a package specification code.











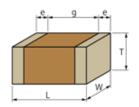


< List of part numbers with package codes > GRM32D7U2J822JW31K GRM32D7U2J822JW31L



# Appearance & Shape







### References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)		
1 piece	95mg	
φ180mm Reel	123g	

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#### Attention

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Length	3.2±0.2mm
Width	2.5±0.2mm
Thickness	2.0+0/-0.3mm
Capacitance	8200pF ±5%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1210 (3225M)
тс	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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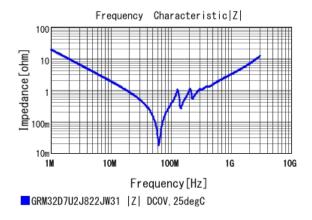


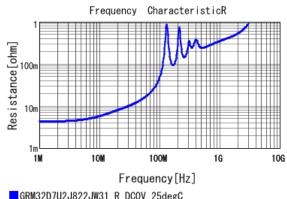
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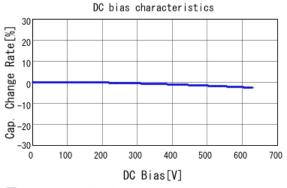


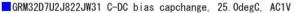
The charts below may show another part number which shares its characteristics.

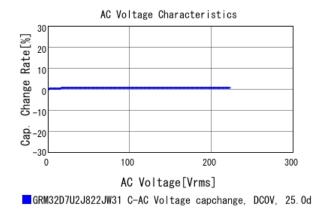




GRM32D7U2J822JW31 R DCOV, 25degC







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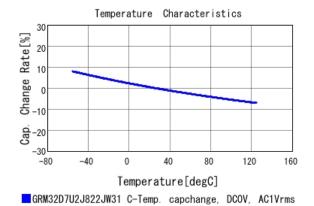
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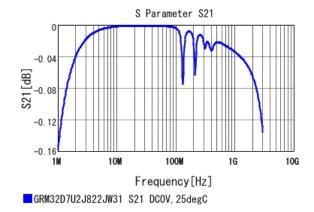
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