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http://www.murata.com/en/products/productdetail?partno=GRM21A7U2E102JW31%23

"#" indicates a package specification code.

# GRM21A7U2E102JW31#













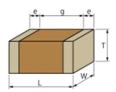


< List of part numbers with package codes > GRM21A7U2E102JW31D GRM21A7U2E102JW31J



## Appearance & Shape







### References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	12.0mg	
φ180mm Reel	86g	

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## **Specifications**

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	1000pF ±5%
Distance between external terminals g	0.7mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vdc
Size code in inch(mm)	0805 (2012M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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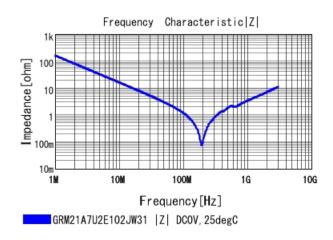
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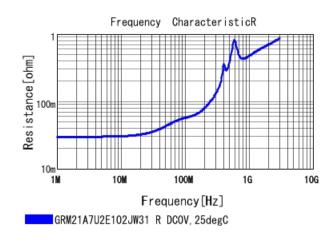
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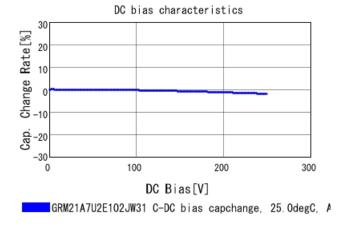


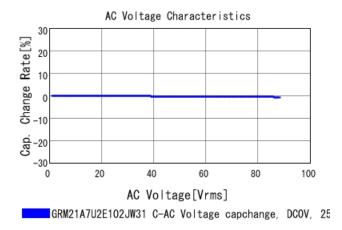
### Characteristic Data

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









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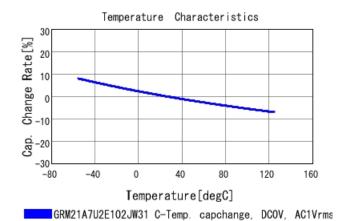
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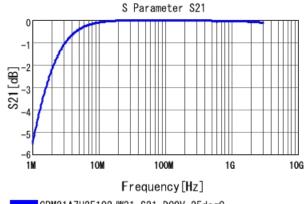
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GRM21A7U2E102JW31 S21 DC0V, 25degC

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