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"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM31C5C1H823JA01%23

# GRM31C5C1H823JA01#















< List of part numbers with package codes > GRM31C5C1H823JA01L GRM31C5C1H823JA01K



## Appearance & Shape







## References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)		
1 piece	38.0mg	
φ180mm Reel	116g	

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GRM31C5C1H823JA01#



## Product Search Data Sheet

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# **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	82000pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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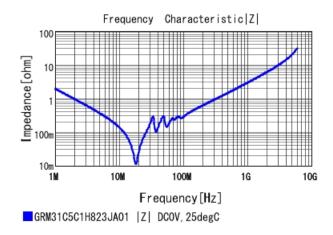
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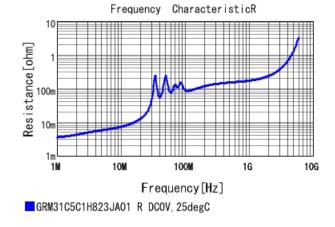
# GRM31C5C1H823JA01#

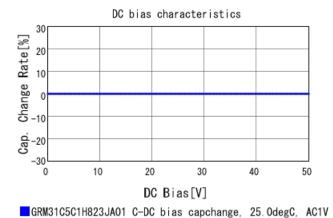


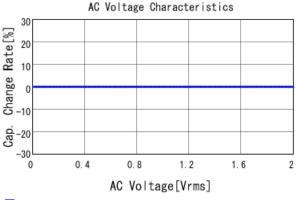
## Characteristic Data

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









GRM31C5C1H823JA01 C-AC Voltage capchange, DCOV, 25.0d

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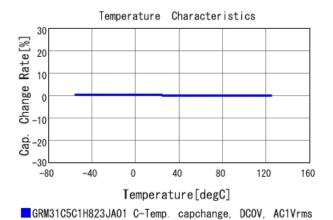
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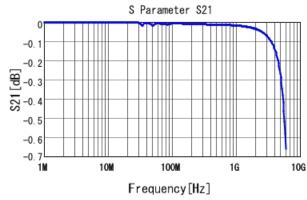
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GRM31C5C1H823JA01 S21 DCOV, 25degC

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