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Please download the latest datasheet of GRM31B5C2H821JW01# from the official website of Murata Manufacturing Co., Ltd.

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"#" indicates a package specification code.

# GRM31B5C2H821JW01#















< List of part numbers with package codes > GRM31B5C2H821JW01L GRM31B5C2H821JW01K



## Appearance & Shape







### References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	29.0mg	
φ180mm Reel	137g	

1 of 2

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"#" indicates a package specification code.

# GRM31B5C2H821JW01#



# **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.25+0/-0.3mm
Capacitance	820pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	500Vdc
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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