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http://www.murata.com/en/products/productdetail?partno=GRM21B5C2J102JWA3%23

"#" indicates a package specification code.

GRM21B5C2J102JWA3#













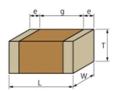


< List of part numbers with package codes > GRM21B5C2J102JWA3L GRM21B5C2J102JWA3K



Appearance & Shape







References

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

Mass (typ.)		
1 piece	16.0mg	
φ180mm Reel	91g	

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Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
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	630Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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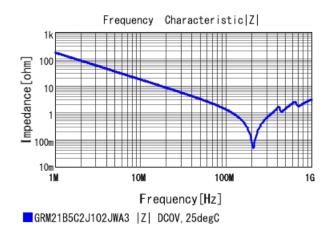
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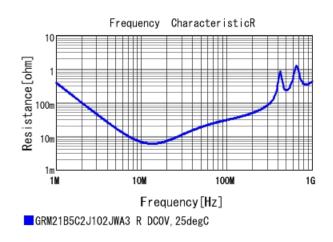


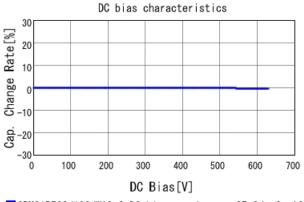
Characteristic Data

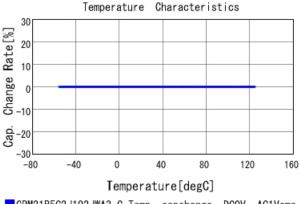
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The charts below may show another part number which shares its characteristics.









GRM21B5C2J102JWA3 C-DC bias capchange, 25.0degC, AC1V

GRM21B5C2J102JWA3 C-Temp. capchange, DCOV, AC1Vrms

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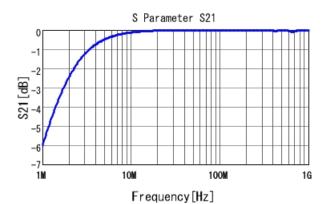
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GRM21B5C2J102JWA3 S21 DC0V, 25degC

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