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Please download the latest datasheet of GRM1555C2A7R9WA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

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GRM1555C2A7R9WA01#











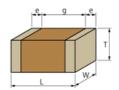
< List of part numbers with package codes > GRM1555C2A7R9WA01D GRM1555C2A7R9WA01W

GRM1555C2A7R9WA01J



Appearance & Shape







References

		Standard
Packaging	Specifications	Packing
		Quantity
D	180mm Paper Tape	10000
W	180mm Paper Tape (W8P1)	20000
J	330mm Paper Tape	50000

Mass (typ.)	
φ180mm Reel	118g

1 of 4

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Product Search Data Sheet

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	7.9pF ±0.05pF
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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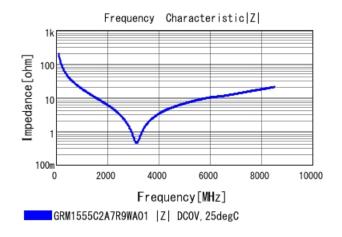
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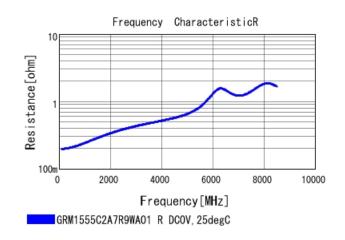
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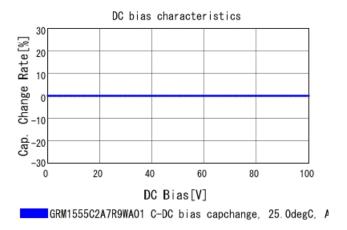


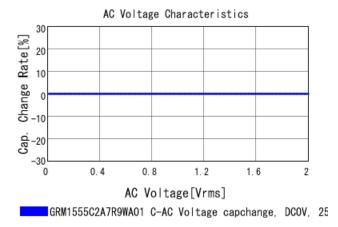
Characteristic Data

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









3 of 4

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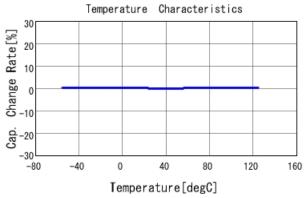
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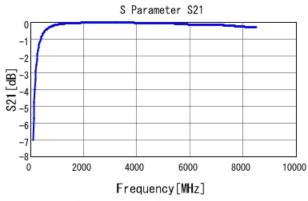
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GRM1555C2A7R9WA01 C-Temp. capchange, DCOV, AC1Vrms



GRM1555C2A7R9WA01 S21 DCOV, 25degC

4 of 4

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