

# GRM1882C2A152JA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM1882C2A152JA01D      GRM1882C2A152JA01J

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	6.3mg
φ180mm Reel	144g

### Attention

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## Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	1500pF ±5%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0603 (1608M)
TC	0±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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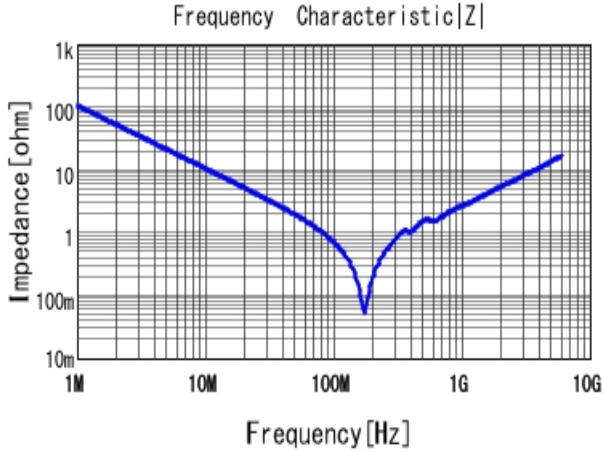
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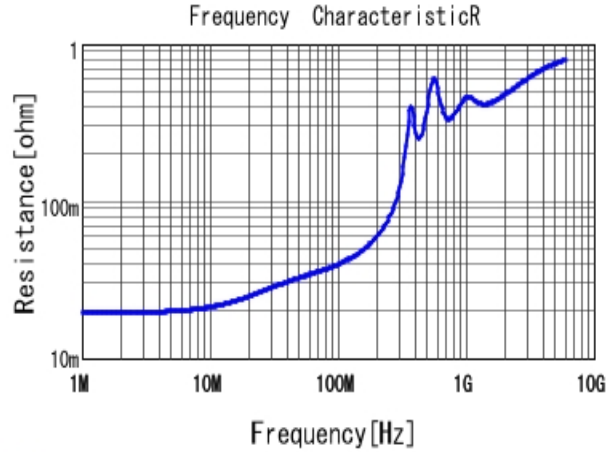
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## Characteristic Data

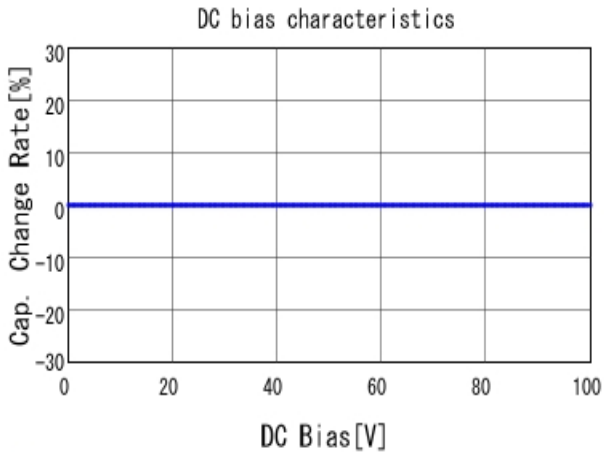
The charts below may show another part number which shares its characteristics.



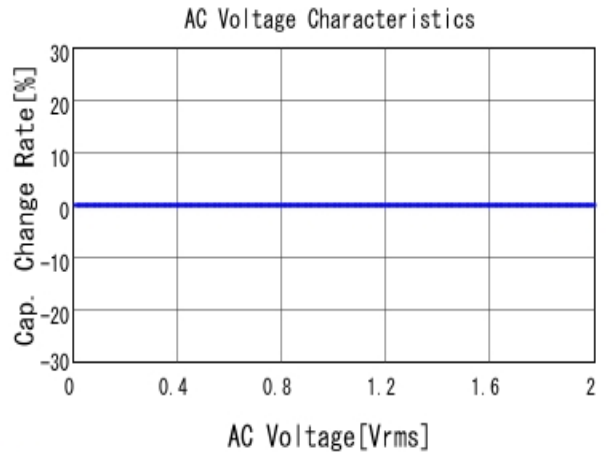
■ GRM1882C2A152JA01 |Z| DCOV, 20degC



■ GRM1882C2A152JA01 R DCOV, 20degC



■ GRM1882C2A152JA01 C-DC bias capchange, 20.0degC, AC1V



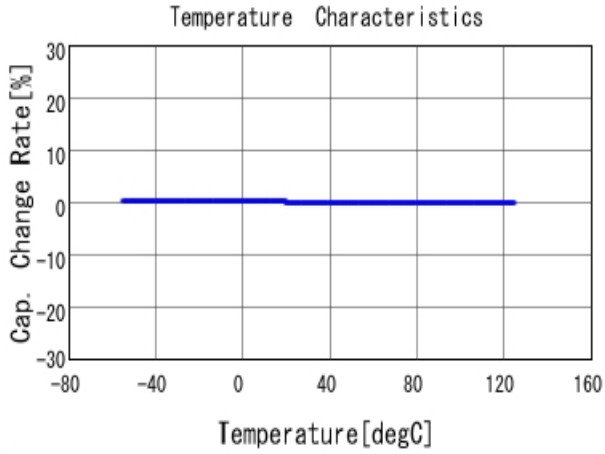
■ GRM1882C2A152JA01 C-AC Voltage capchange, DCOV, 20.0d

**Attention**

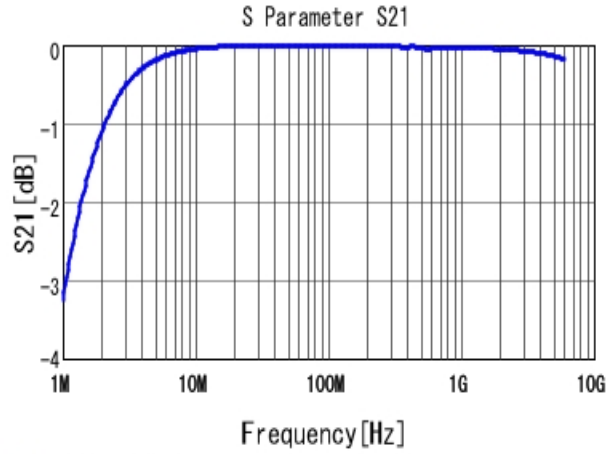
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■ GRM1882C2A152JA01 C-Temp. capchange, DCOV, AC1Vrms



■ GRM1882C2A152JA01 S21 DCOV, 20degC

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