

# GRM1882C1H103JA01#

#" indicates a package specification code.

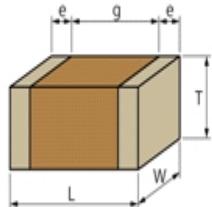
**In Production****General****RoHS****REACH****125 °C max.****Reflow OK****FlowOK**

&lt; List of part numbers with package codes &gt;

GRM1882C1H103JA01J

GRM1882C1H103JA01D

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

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

**Attention**

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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<http://www.murata.com/en/products/productdetail?partno=GRM1882C1H103JA01%23>

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## Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	10000pF ±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	50Vdc
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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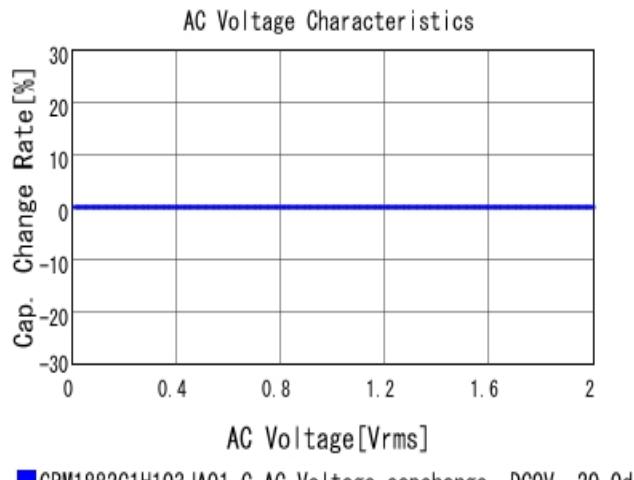
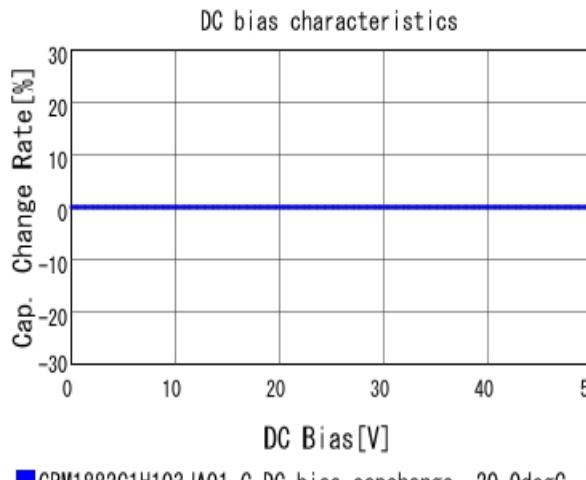
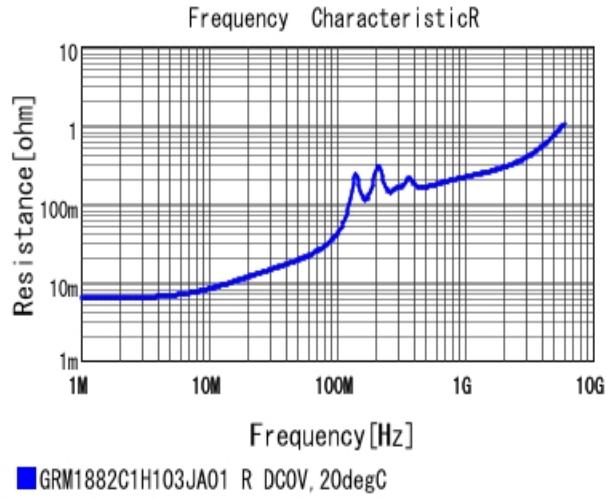
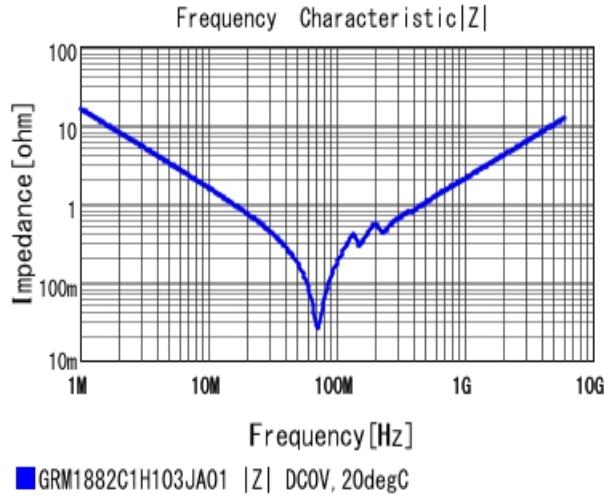
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## Characteristic Data

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



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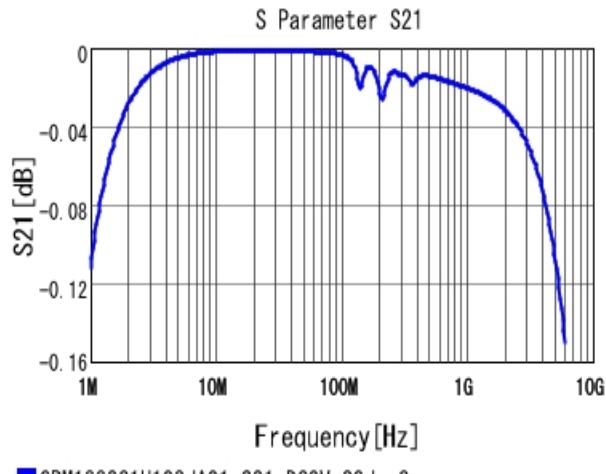
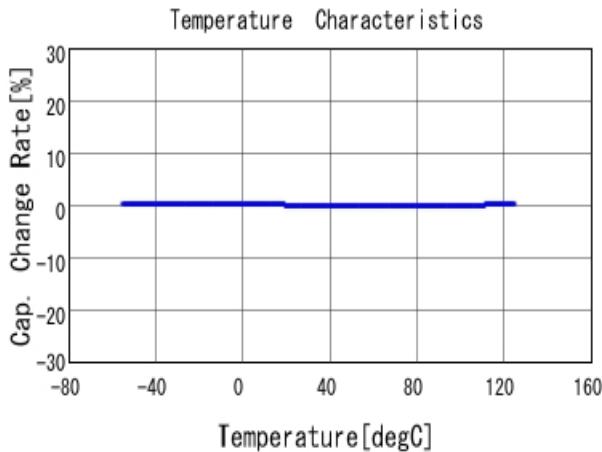
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