

# GRM1885C1H103JA01#

"# " indicates a package specification code.



< List of part numbers with package codes > GRM1885C1H103JA01D , GRM1885C1H103JA01J

## Shape

L size	1.6 ±0.1mm
W size	0.8 ±0.1mm

## References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

Mass (typ.)	
1 piece	6.3mg
180mm Reel	144g

## Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

T size

Capacitance	10000pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

## 🔔 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.

 $0.8 \pm 0.1 mm$ 

0.2 to 0.5mm

0.5mm min.

0603 (1608)

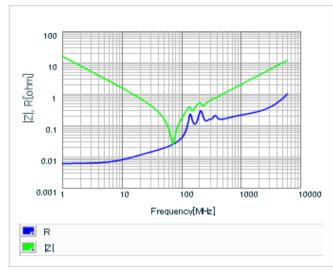
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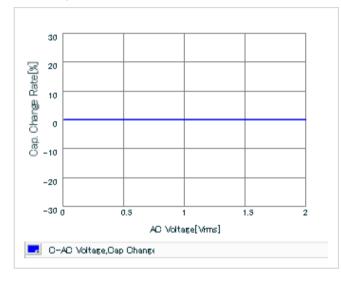
Last updated: 2014/12/08

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

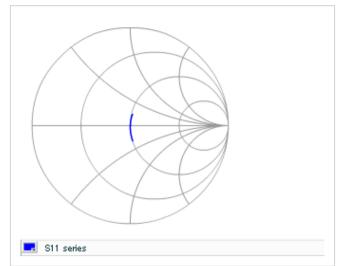




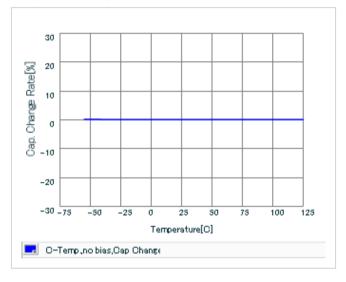
### AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics

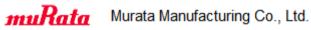


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