

GRM1882C1E102JA01#

Complies with RoHS Available

< List of part numbers with package codes >

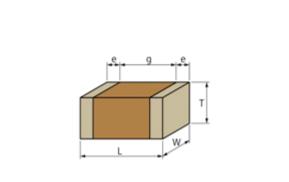
 $\mathsf{GRM1882C1E102JA01D}\ ,\ \mathsf{GRM1882C1E102JA01J}\ ,\ \mathsf{GRM1882C1E102JA01C}\ ,\ \mathsf{GRM1882C1E102JA01B}$

Shape

L size

W size

T size





0.2 to 0.5mm

1608 (0603)

0.5mm

		5	, , , , , , , , , , , , , , , , , , , ,	
-		С	Bulk case	
		В	Packing in bulk	
	1.6 ± 0.1mm		Ν	/lass
	0.8 ± 0.1mm	1 piece		
		•		
	0.8 ± 0.1mm	Reel (180mm)		

"# " indicates a package specification code.

References

Packaging

D	Paper tape(180mm)	4000
J	Paper tape (330mm)	10000
С	Bulk case	15000
В	Packing in bulk	1000

Minimum quantity

Specifications

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

Specifications

External terminal width e

Size code in mm(inch)

Distance between external terminals g (Min.)

Capacitance	1000pF ±5%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	CH(JIS)
Temperature coefficient	0 ± 60ppm/
Temperature range of temperature characteristics	20 to 125
Operating temperature range	-55 to 125

1	of	2
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🔔 Attention

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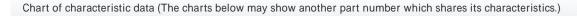
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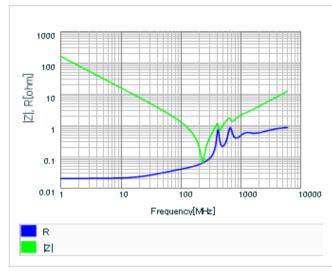


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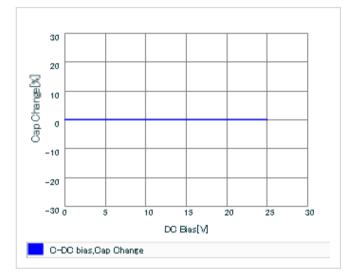
Last updated: 2013/03/08



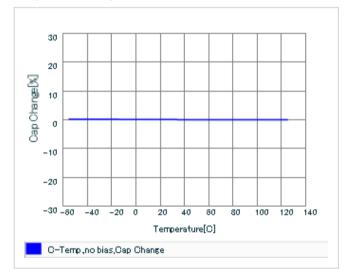




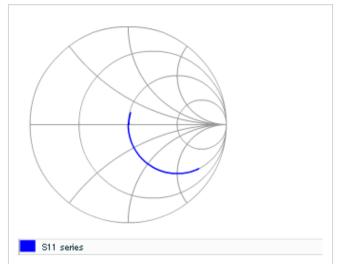
DC bias characteristics



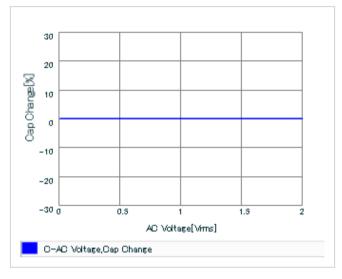
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



2 of 2

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