

GRM1885C1H681FA01#

"#" indicates a package specification code.

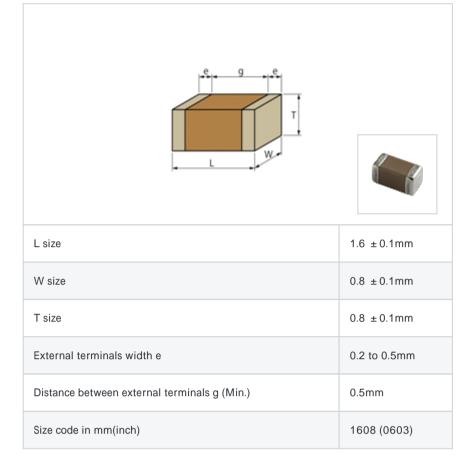
References

Available Flow OK Reflow OK With RoHS

< List of part numbers with package codes >

GRM1885C1H681FA01D , GRM1885C1H681FA01J , GRM1885C1H681FA01C , GRM1885C1H681FA01B

Shape



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

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

Specifications

Capacitance	680pF ±1%
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

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

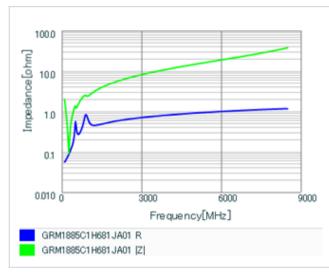
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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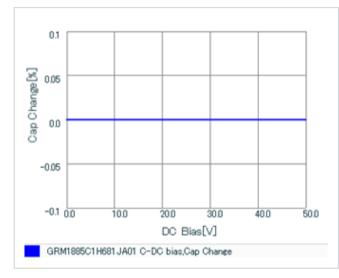
URL : http://www.murata.co.jp/

Last updated: 2012/06/12

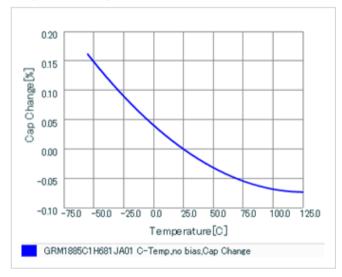
Frequency characteristics (ESR, Impedance)



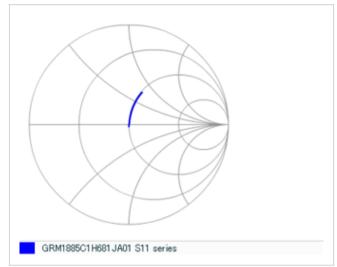




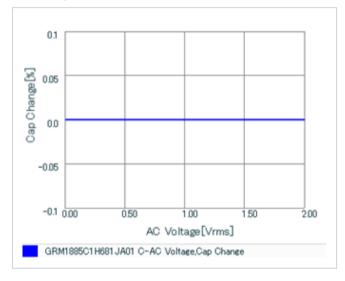
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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