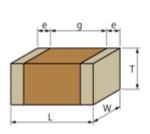


# GRM1885C2A121JA01#

Reflow OK Complies with RoHS Recommended

< List of part numbers with package codes > GRM1885C2A121JA01D , GRM1885C2A121JA01J

Shape





L size	1.6 ± 0.1mm
W size	0.8 ±0.1mm
T size	0.8 ±0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in mm(inch)	1608 (0603)
Specifications	
	400-5
Capacitance	120pF ± 5%
•	120pF ± 5%
•	
Rated voltage	100Vdc
	100Vdc C0G(EIA)

Packaging Specifications Minimum quantity D 180mm Paper taping 4000 J 330mm Paper taping 10000 Mass (typ.) 1 piece 6.3mg 180mm Reel 144g

## 🔔 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.

## muRata Murata Manufacturing Co., Ltd.

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

Last updated: 2013/10/20

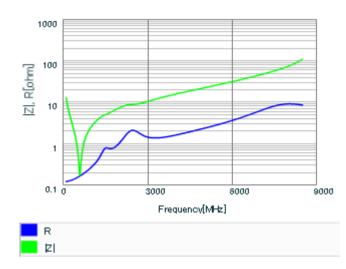


"#" indicates a package specification code.

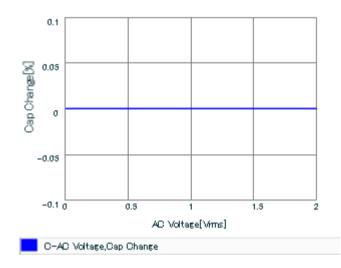
1 of 2

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

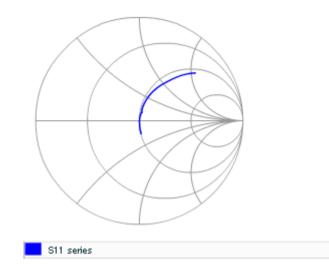
#### Frequency characteristics (ESR, Impedance)



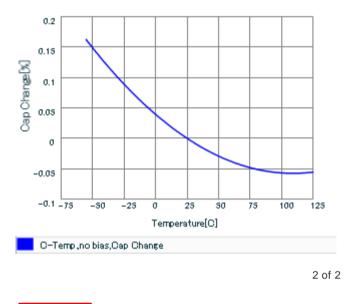
AC voltage characteristics



This PDF data has only typical specifications because there is no space for detailed specifications. Therefore, please reviewour product specifications or consult the approval sheet for product specifications before ordering. S parameter (Smith chart S11)



Capacitance - temperature characteristics





Last updated: 2013/10/20