## GRM1885C1H510JA01#

"#" indicates a package specification code.



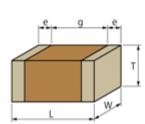






< List of part numbers with package codes > GRM1885C1H510JA01D , GRM1885C1H510JA01J

Shape





 $51pF \pm 5\%$ 

L size  $1.6 \pm 0.1$ mm W size  $0.8 \pm 0.1$ mm  $0.8 \pm 0.1$ mm T size External terminal width e 0.2 to 0.5mm 0.5mm min. Distance between external terminals g Size code in mm(inch) 1608 (0603)

## Specifications

Capacitance Rated voltage Temperature characteristics (complied standard) Temperature coefficient

Temperature range of temperature characteristics Operating temperature range

50Vdc COG(EIA)  $0 \pm 30 \text{ppm}/$ 25 to 125 -55 to 125

## References

	Specifications		Minimum quantity
180mm Paper taping		4000	
330mm Paper taping		10000	
	Mass (typ.)		
		6.3mg	
		144g	
		180mm Paper taping 330mm Paper taping	180mm Paper taping 4000 330mm Paper taping 10000  Mass (typ.) 6.3mg

1 of 1

## 🔔 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