muRata Capacitor data sheet

GRM216F51H683ZA01#

"#" indicates a package specification code.



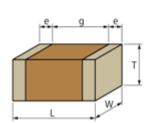






< List of part numbers with package codes > GRM216F51H683ZA01D , GRM216F51H683ZA01J

Shape





L size W size

T size

External terminal width e

Distance between external terminals g

Size code in mm(inch)

Specifications

Capacitance

Rated voltage

Temperature characteristics (complied standard)

Capacitance change rate

Temperature range of temperature characteristics

Operating temperature range

 2.0 ± 0.1 mm 1.25 ± 0.1 mm 0.6 ± 0.1 mm 0.2 to 0.7mm

0.7mm min.

2012 (0805)

142g

68000pF +80/-20%

50Vdc Y5V(EIA) +22.0/-82.0% -30 to 85

-30 to 85

References

Packaging	g Spec	cifications Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000
		Mass (typ.)
1 piece		9.6mg

1 of 1



180mm Reel

- 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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Last updated: 2013/10/20