GRM2165C1H2R7CD01# "#" indicates a package specification code.











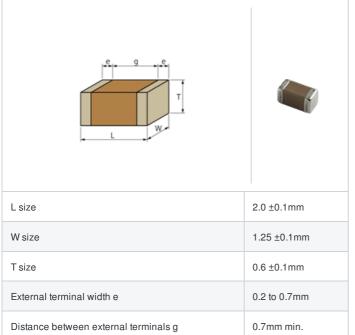




Date of discontinuation: 31 Mar 2014

< List of part numbers with package codes > GRM2165C1H2R7CD01D , GRM2165C1H2R7CD01J

Shape



Notes

Please use replacements or Recommended.



Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	4000
J	ф330mm Paper taping	10000

Specifications

Size code in inch(mm)

Capacitance	2.7pF ±0.25pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

0805 (2012M)

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^{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.

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



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