

GRM3165C1H120JZ01#

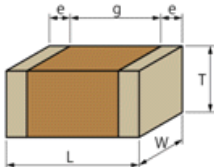
indicates a package specification code.



Date of discontinuation: 31 Mar 2014

< List of part numbers with package codes >
GRM3165C1H120JZ01D , GRM3165C1H120JZ01J

Shape

 	
L size	3.2 ±0.15mm
W size	1.6 +0.1/-0.15mm
T size	0.6 +0.05/-0.1 mm
External terminal width e	0.35 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

Notes

Please use replacements or Recommended.

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000

Specifications

Capacitance	12pF ±5%
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

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.
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