GCM2165C1H162JA16# "#" indicates a package specification code.







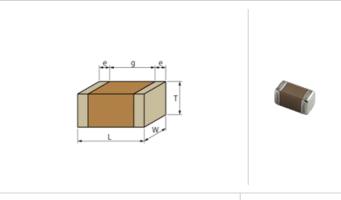






< List of part numbers with package codes > GCM2165C1H162JA16D , GCM2165C1H162JA16J

Shape



L size	2.0 ±0.15mm
W size	1.25 ±0.15mm
Tsize	0.6 ±0.1mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012M)

References

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

Mass (typ.)	
1 piece	6.4mg
φ180mm Reel	126g

Specifications

Capacitance	1600pF±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

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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.

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