

GCM1885C1H222JA16#

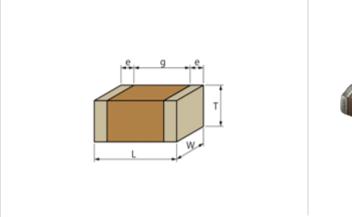
"#" indicates a package specification code.

References



< List of part numbers with package codes > GCM1885C1H222JA16D , GCM1885C1H222JA16J

Shape



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

Specifications

Capacitance	2200pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

PackagingSpecificationsMinimum quantityD180mm Paper taping4000J330mm Paper taping10000

Mass (typ.)			
1 piece	6.3mg		
180mm Reel	144g		

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🔔 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.

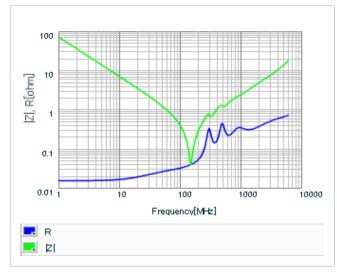
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

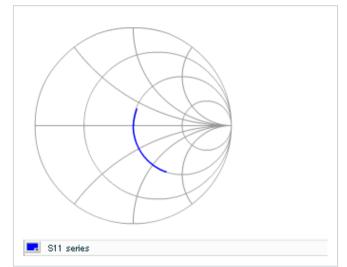




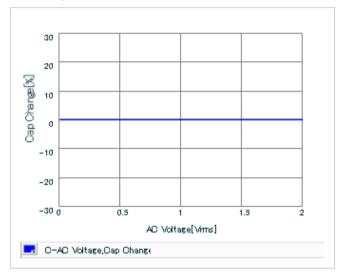
DC bias characteristics



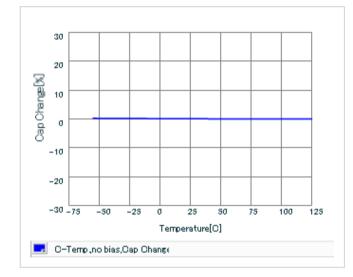




AC voltage characteristics



Capacitance - temperature characteristics



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