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Please download the latest datasheet of GCM1885C1H2R7CA16# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GCM1885C1H2R7CA16%23

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GCM1885C1H2R7CA16#









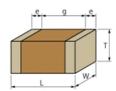


< List of part numbers with package codes > GCM1885C1H2R7CA16D GCM1885C1H2R7CA16J



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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Attentior

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	2.7pF ±0.25pF
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C
Operating Temperature Range Rated Voltage Size code in inch(mm) TC Temperature characteristics (complied standard) Temperature range of	-55°C to 125°C 50Vdc 0603 (1608M) 0±30ppm/°C C0G(EIA)

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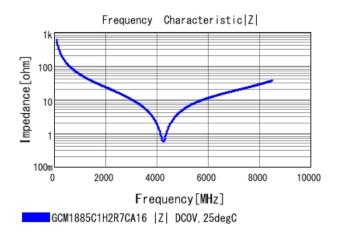
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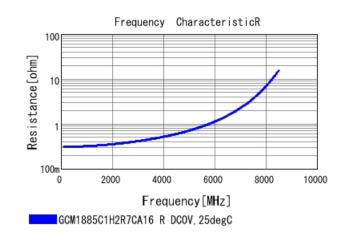


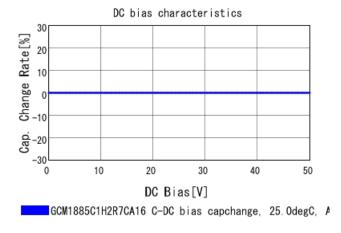
Characteristic Data

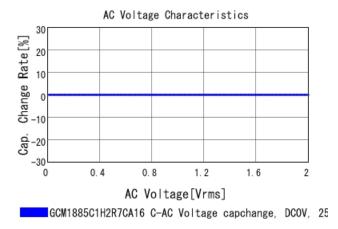
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The charts below may show another part number which shares its characteristics.









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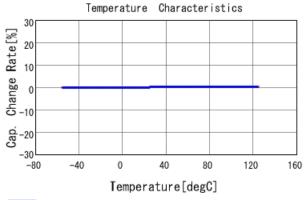
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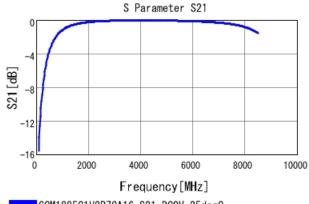
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GCM1885C1H2R7CA16 S21 DCOV, 25degC

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