



Product Search Data Sheet

Please download the latest datasheet of GCM0335C1H910FA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM0335C1H910FA16%23

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"#" indicates a package specification code.

GCM0335C1H910FA16#















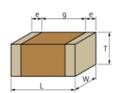
< List of part numbers with package codes > GCM0335C1H910FA16D GCM0335C1H910FA16W

GCM0335C1H910FA16J



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	91pF ±1%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0201 (0603M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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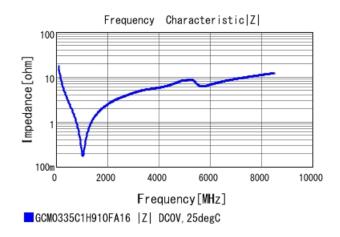
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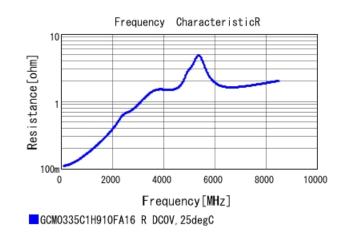
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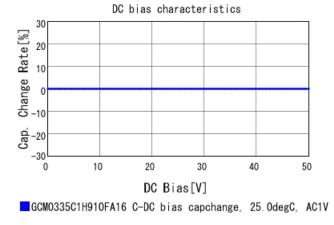


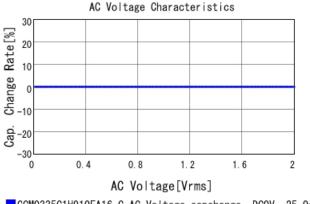
Characteristic Data

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









GCM0335C1H910FA16 C-AC Voltage capchange, DCOV, 25.0d

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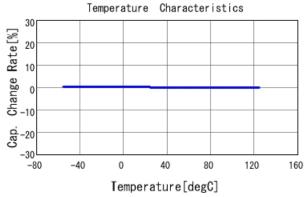


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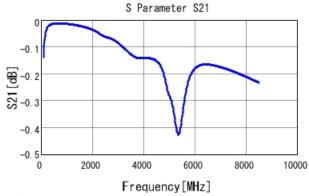
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GCM0335C1H910FA16 C-Temp. capchange, DCOV, AC1Vrms



GCM0335C1H910FA16 S21 DC0V, 25degC

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