

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM0335C1H180GA16# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GCM0335C1H180GA16%23

# GCM0335C1H180GA16D



### < List of part numbers with package codes > GCM0335C1H180GA16D GCM0335C1H180GA16W

## Applications

Please be sure to read and comply with
these "Precautions for use."
Automotive powertrain/safety equipment,
Automotive infotainment/comfort
equipment,Medical equipment [GHTF
A/B/C] except for implant equipment
Please refer to Our Website and
specifications, etc. for information about
the performance, functions, quality,
management, and safety required for
the above applications, and use
Products after confirming the
performance and reliability of the actual
Product.

### GCM0335C1H180GA16J

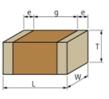


# PackagingSpecificationsStandard<br/>Packing<br/>QuantityDφ180mm Reel Paper Tape15000Wφ180mm Reel W8P1 Paper<br/>Tape30000Jφ330mm Reel Paper Tape50000

Mass (typ.)	
1 piece	0.33mg

# Appearance & Shape





1 of 2

### 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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# Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	18pF ±2%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	0201 (0603M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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