

Product Search Data Sheet

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ GCM 3195C1J163GA16\#\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCM3195C1J163GA16%23

"#" indicates a package specification code.

GCM3195C1J163GA16J















< List of part numbers with package codes > GCM3195C1J163GA16D GCM3195C1J163GA16J



Applications

Unsuitable	Please be sure to read and comply with
Applications	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
Specific	specifications, etc. for information about
Applications	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.



References

Packaging	Specifications	Standard
		Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000



Appearance & Shape





1 of 2

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.





GCM3195C1J163GA16J

Note: This datasheet may be out of date.

Please download the latest datasheet of GCM3195C1J163GA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCM3195C1J163GA16%23

"#" indicates a package specification code.



Specifications

Length	3.2±0.15mm	
Width	1.6±0.15mm	
Thickness	0.85±0.1mm	
Capacitance	16000pF ±2%	
Distance between external terminals g	1.5mm min.	
External terminal size e	0.3 to 0.8mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	63Vdc	
Size code in inch(mm)	1206 (3216M)	
тс	0±30ppm/°C	
Temperature characteristics	C0G(EIA)	
(complied standard)	OUG(LIA)	
Temperature range of	25°C to 125°C	
temperature characteristics		

2 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.

