

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GCM31A5C3A181GX01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCM31A5C3A181GX01%23

"#" indicates a package specification code.

GCM31A5C3A181GX01J















< List of part numbers with package codes > GCM31A5C3A181GX01D GCM31A5C3A181GX01J



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

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

Mass (typ.)		
	1 piece	27.0mg



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

3.2±0.2mm
1.6±0.2mm
1.0+0/-0.3mm
180pF ±2%
1.5mm min.
0.3mm min.
-55°C to 125°C
1000Vdc
1206 (3216M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

2 of 2

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