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Please download the latest datasheet of GRM31C5C1E104JA01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM31C5C1E104JA01%23

"#"at the end indicates the package specification code.



GRM31C5C1E104JA01#

< List of part numbers with package codes > GRM31C5C1E104JA01L GRM31C5C1E104JA01K

Applications

Unsuitable	Please be sure to read and comply with	
Applications t	these "Precautions for use."	
Specific Specific t Applications t F	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort 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.	

Appearance & Shape



Packaging	Specifications	Standard Packing
		Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	6000

Mass (typ.)	
1 piece	38.0mg





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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	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	0.10µF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	25Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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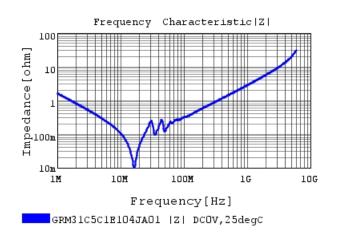
http://www.murata.com/en/products/productdetail?partno=GRM31C5C1E104JA01%23

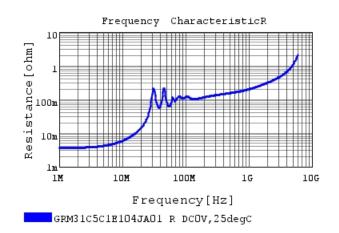
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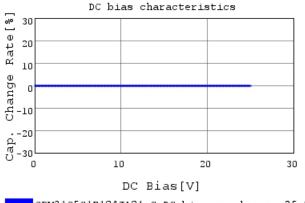
GRM31C5C1E104JA01#

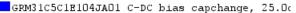
Characteristic Data

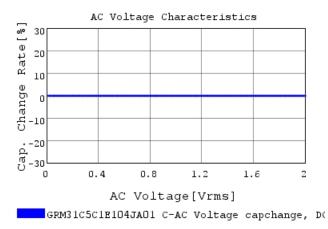
The charts below may show another part number which shares its characteristics.











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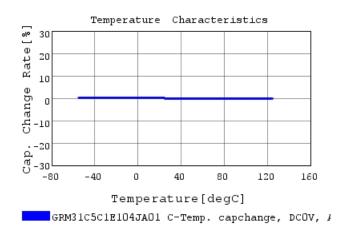
Product Search Data Sheet

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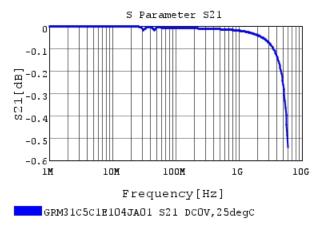
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