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Please download the latest datasheet of GRM32E5C3A103FWA1# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GRM32E5C3A103FWA1%23

GRM32E5C3A103FWA1K "#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM32E5C3A103FWA1L GRM32E5C3A103FWA1K



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific Applications	these "Precautions for use." 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



PackagingSpecificationsStandard
Packing
QuantityL180Embossed Tape1000K330Embossed Tape4000

Mass (typ.)	
1 piece	110.0mg





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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	3.2±0.15mm
Width	2.5±0.15mm
Thickness	2.5±0.15mm
Capacitance	10000pF ±1%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	1000Vdc
Size code in inch(mm)	1210 (3225M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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