

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BC8YA106KE11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM21BC8YA106KE11%23

#### "#" indicates a package specification code.



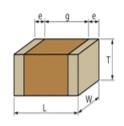
< List of part numbers with package codes > GRM21BC8YA106KE11L GRM21BC8YA106KE11K

GRM21BC8YA106KE11#



### Appearance & Shape







# PackagingSpecificationsStandard<br/>Packing<br/>QuantityL180Embossed Tape3000K330Embossed Tape10000

Mass (typ.)	
1 piece	23.0mg
φ180mm Reel	118g



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#### Attention

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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.





Rata Product Search Data Sheet

## GRM21BC8YA106KE11#

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## Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	10µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55℃ to 105℃
Rated Voltage	35Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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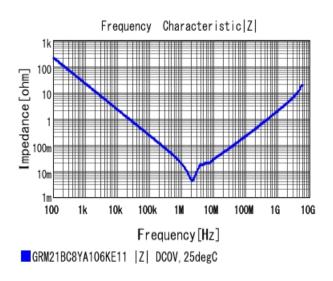
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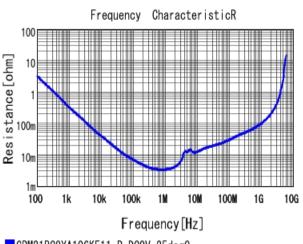
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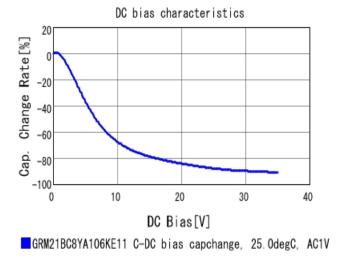
## Characteristic Data

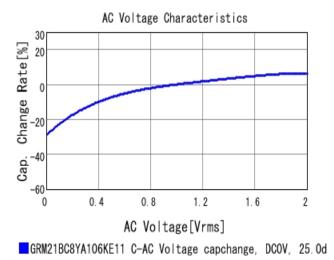
The charts below may show another part number which shares its characteristics.





GRM21BC8YA106KE11 R DCOV, 25degC





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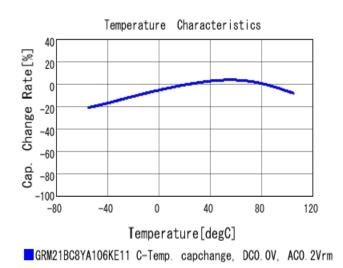


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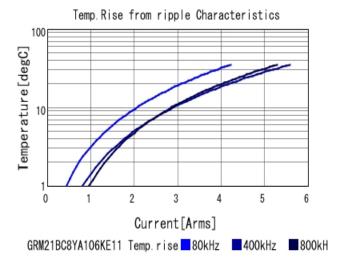
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