

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM32DR71E106KA12# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM32DR71E106KA12%23

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



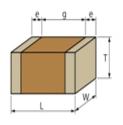


< List of part numbers with package codes > GRM32DR71E106KA12L GRM32DR71E106KA12K



### Appearance & Shape







## References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	1000
К	330Embossed Tape	4000

Mass (typ.)		
1 piece	95.0mg	
φ180mm Reel	123g	

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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.





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# Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.0±0.2mm
Capacitance	10µF ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	25Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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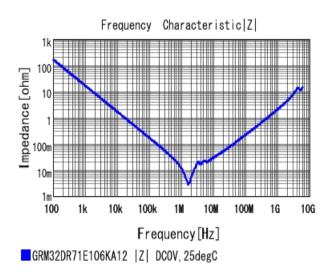
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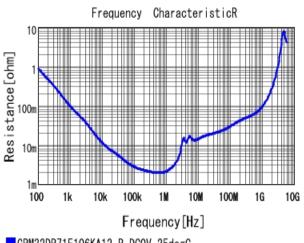
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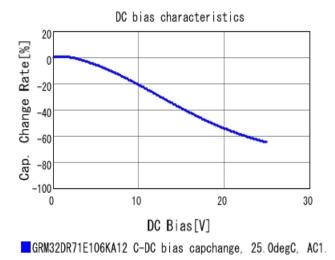
# Characteristic Data

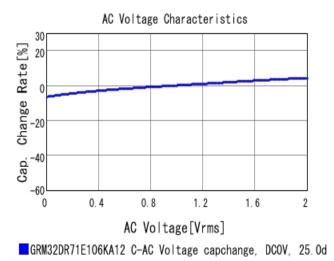
The charts below may show another part number which shares its characteristics.











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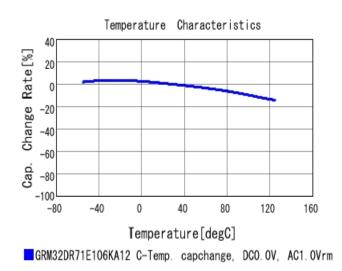


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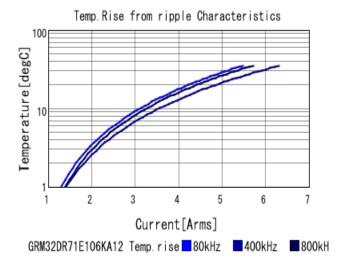
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