

GRM02YR60G104ME01#

“#” at the end indicates the package specification code.



< List of part numbers with package codes >
GRM02YR60G104ME01L

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHF 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.

References

Packaging	Specifications	Standard Packing Quantity
L	180 Embossed Tape	50000

Mass (typ.)	
1 piece	0.06mg

Appearance & Shape



Attention

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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	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.135±0.015mm
Capacitance	0.10μF ±20%
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	4Vdc
Size code in inch(mm)	01005 (0402M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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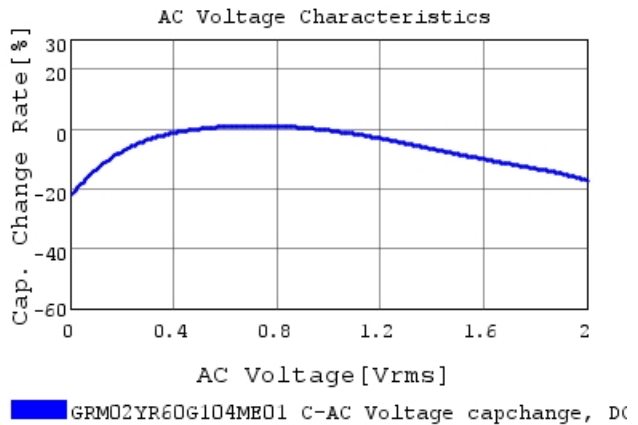
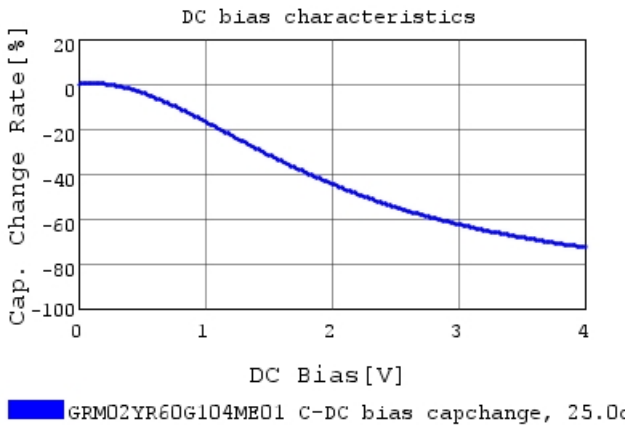
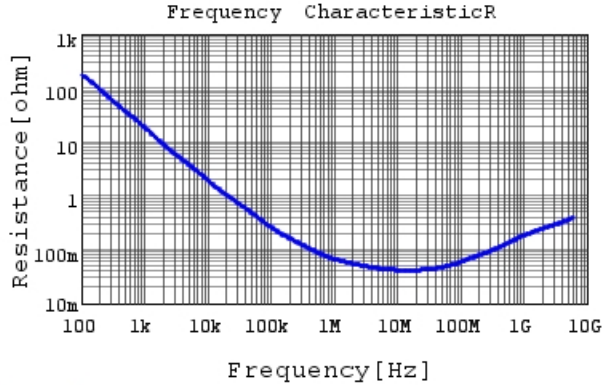
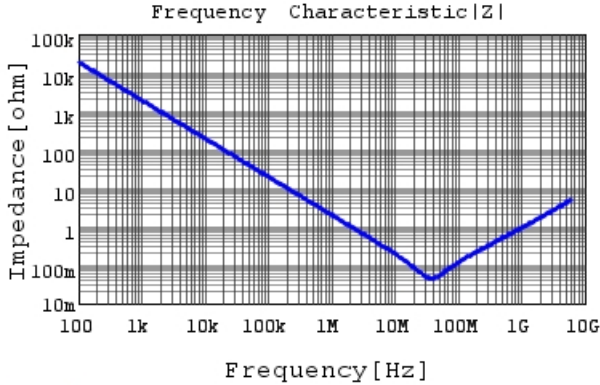
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Characteristic Data

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

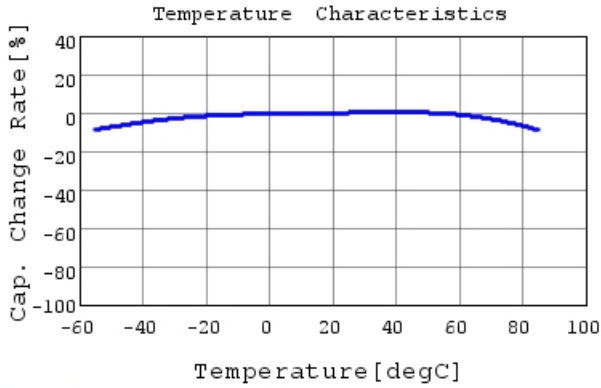


Attention

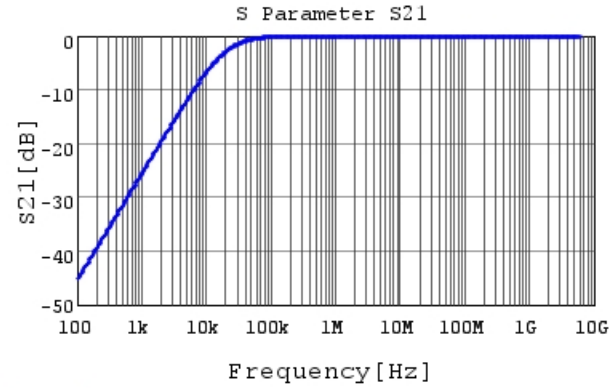
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GRM02YR60G104ME01 C-Temp. capchange, DC0.0V,



GRM02YR60G104ME01 S21 DC0V, 25degC

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