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GRM31C5C2J562GWA3#

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

In Production | RoHS | REACH | 125 °C max. | Reflow OK | Flow OK

< List of part numbers with package codes >

GRM31C5C2J562GWA3L GRM31C5C2J562GWA3K

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 [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.

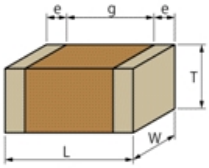
References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	8000

Mass (typ.)	
1 piece	38.0mg

Appearance & Shape





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GRM31C5C2J562GWA3#

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	5600pF ±2%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	630Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/℃
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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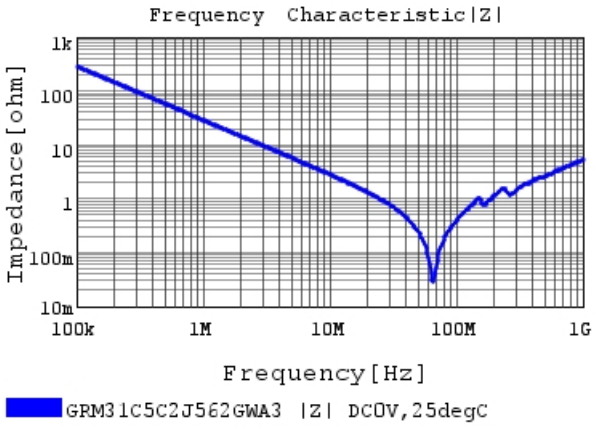
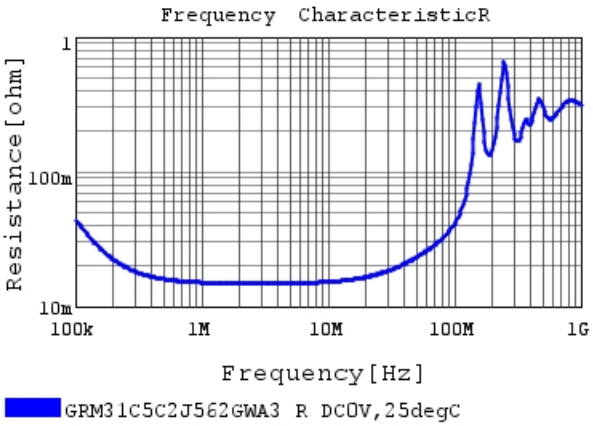
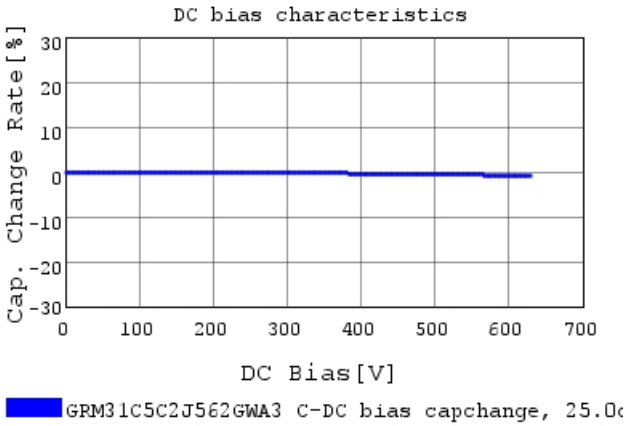
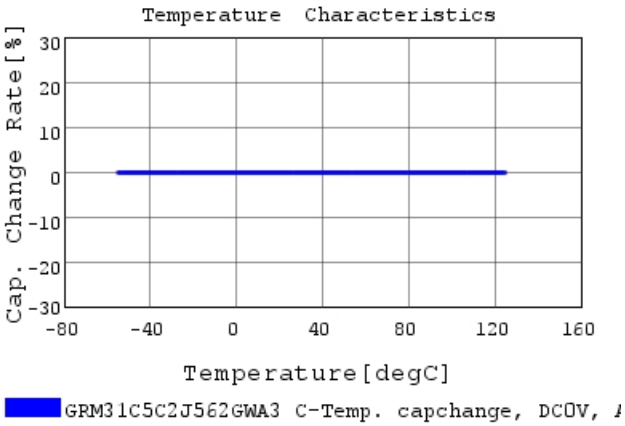
Characteristic Data

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









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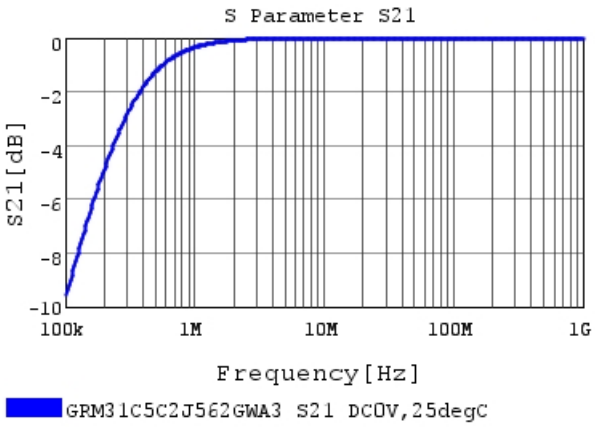

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GCM188R71H152KA37D GRM033R71A472KA01D BLM18HE152SZ1D GRM1555C1H1R5CA01D LQH5BPN100MT0L BLM18HE601SN1D BLM21BD222TN1D GJM1555C1H100GB01D GRM21BC81E106ME51L LQW2BAN68NG00L NFE31PT101C1E9L GCM188R71H332KA37D GJM1555C1H6R0BB01D LQW2UASR27G0CL GCM1885C1H391JA16D GJM0335C1E1R5BB01D GRM155R6YA225ME11D GRM21AR72E102KW01D GRM31BR73A471KW01L GRT155C81A105KE01D XRCGB24M000F2A01R0 GRM188R72E471KW07D XRCGB24M000FFS1DR0 GCM1885C2A101JA16D GRM155R71E683KE14D DFE201610P-2R2M=P2 DLM0QSB350HY2D GCM1885C1H391GA16D GRM1555C2A330JA01D GRM155C81E225KE11D