

GRM188D72A105KE01#



< List of part numbers with package codes > GRM188D72A105KE01D GRM188D72A105KE01W GRM188D72A105KE01V

Applications

Unsuitable	Please be sure to read and comply with	
Applications	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.	

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

GRM188D72A105KE01J



References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)		
1 piece	9.1mg	

Appearance & Shape





1 of 4

Attention

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Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.8±0.2mm
Capacitance	1.0µF ±10%
Distance between external terminals g	0.4mm min.
External terminal size e	0.2 to 0.6mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	100Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

2 of 4

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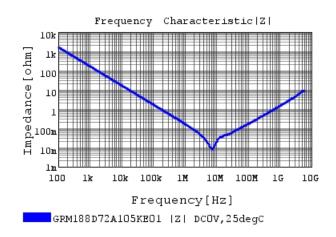
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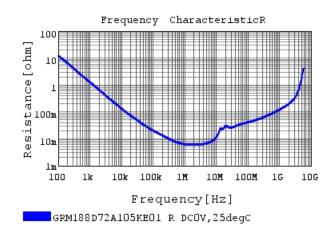
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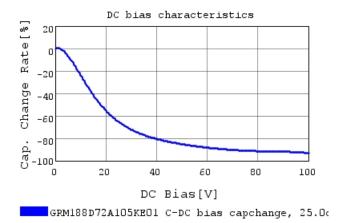
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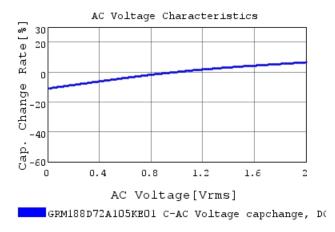
Characteristic Data

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









3 of 4

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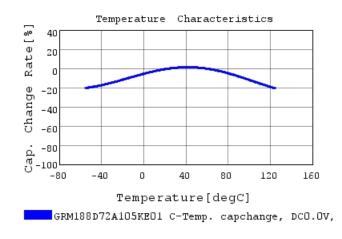
Product Search Data Sheet

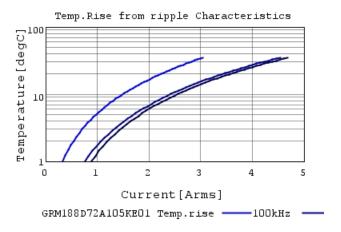
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4 of 4