

GRM1553U1A222JA01#

NRND RoHS REACH 85

< List of part numbers with package codes > GRM1553U1A222JA01D GRM1553U1A222JA01W GRM1553U1A222JA01V

# Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific Applications	these "Precautions for use." 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.	

GRM1553U1A222JA01J



### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)		
1 piece	1.6mg	

## Appearance & Shape





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#### Attention

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# Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	2200pF ±5%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-25°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	0402 (1005M)
ТС	-750±120ppm/°C
Temperature characteristics (complied standard)	UJ(JIS)
Temperature range of temperature characteristics	20℃ to 85℃

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Product Search Data Sheet

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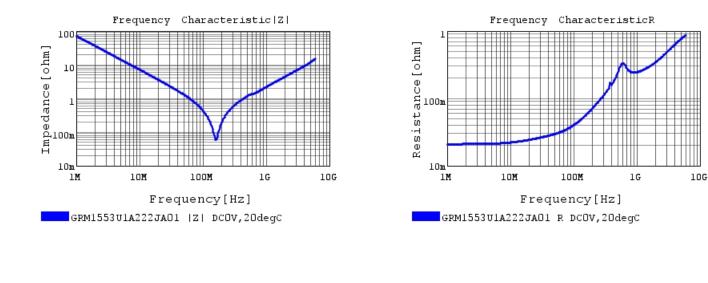
http://www.murata.com/en/products/productdetail?partno=GRM1553U1A222JA01%23

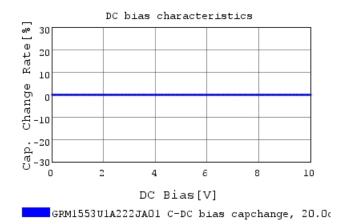
"#"at the end indicates the package specification code.

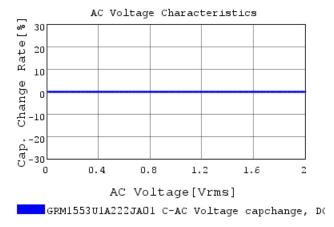
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## Characteristic Data

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







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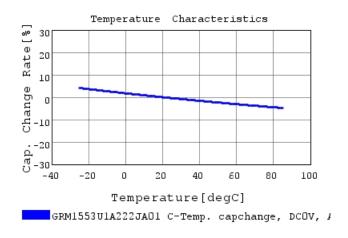
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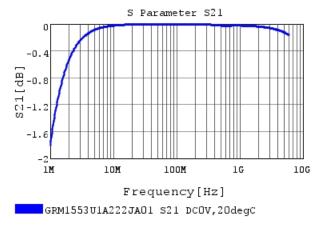
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