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# GRM1552C2A6R3CA01#











< List of part numbers with package codes > GRM1552C2A6R3CA01D GRM1552C2A6R3CA01W GRM1552C2A6R3CA01V

### GRM1552C2A6R3CA01J



## **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.



## References

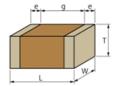
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



## Appearance & Shape





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# **Specifications**

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
6.3pF ±0.25pF
0.3mm min.
0.15 to 0.35mm
-55°C to 125°C
100Vdc
0402 (1005M)
0±60ppm/°C
CH(JIS)
20°C to 125°C

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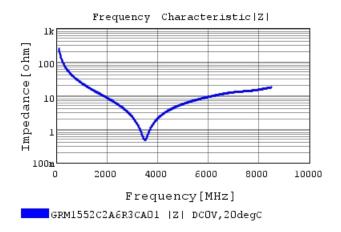
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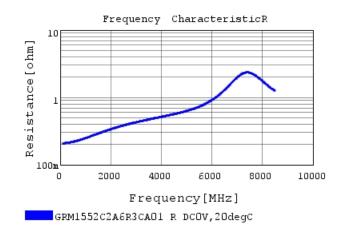
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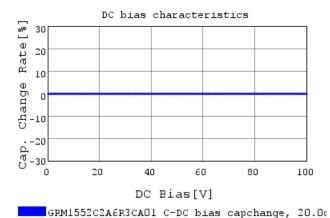


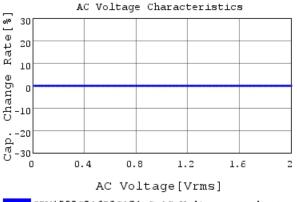
## Characteristic Data

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









GRM1552C2A6R3CAO1 C-AC Voltage capchange, D(

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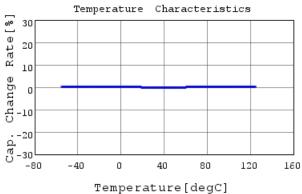
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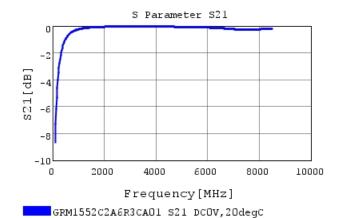
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GRM1552C2A6R3CAO1 C-Temp. capchange, DCOV, 1

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