

GRM1552C1H820GA01#

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











< List of part numbers with package codes > GRM1552C1H820GA01D GRM1552C1H820GA01W GRM1552C1H820GA01V

GRM1552C1H820GA01J



Applications

11 20 11	B. 1 1 1 1 11
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

Length	1.0±0.05mm	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
Capacitance	82pF ±2%	
Distance between external terminals g	0.3mm min.	
External terminal size e	0.15 to 0.35mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	50Vdc	
Size code in inch(mm)	0402 (1005M)	
TC	0±60ppm/°C	
Temperature characteristics	CH(JIS)	
(complied standard)		
Temperature range of	20°C to 125°C	
temperature characteristics		

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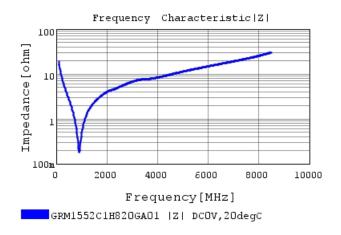
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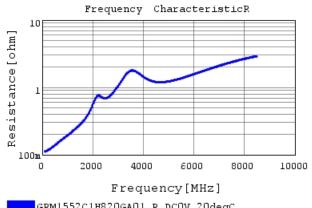
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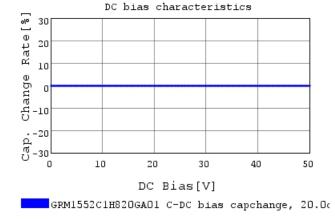
Characteristic Data

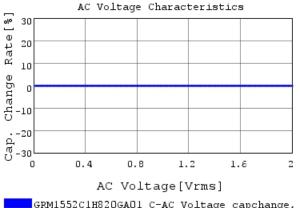
The charts below may show another part number which shares its characteristics.





GRM1552C1H82OGAO1 R DCOV,2OdegC





GRM1552C1H82OGAO1 C-AC Voltage capchange, D(

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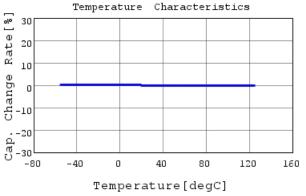
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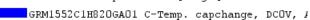
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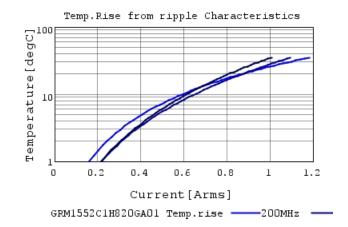
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