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GRM31B7U3A391JW31#













< List of part numbers with package codes > GRM31B7U3A391JW31L GRM31B7U3A391JW31K



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.
	1 Toddot.



References

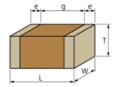
		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	29.0mg



Appearance & Shape





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Specifications

Length	3.2±0.2mm		
Width	1.6±0.2mm		
Thickness	1.25+0/-0.3mm		
Capacitance	390pF ±5%		
Distance between external terminals g	1.5mm min.		
External terminal size e	0.3mm min.		
Operating Temperature Range	-55°C to 125°C		
Rated Voltage	1000Vdc		
Size code in inch(mm)	1206 (3216M)		
тс	-750±120ppm/°C		
Temperature characteristics (complied standard)	U2J(EIA)		
Temperature range of temperature characteristics	25°C to 125°C		

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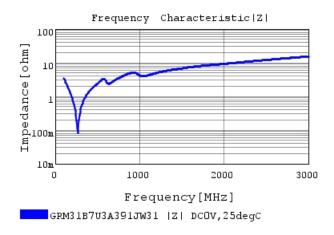
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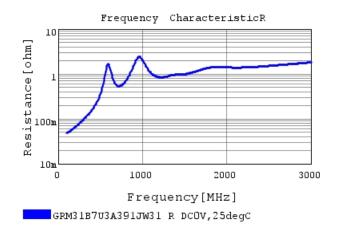
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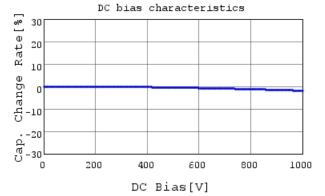


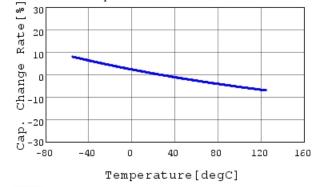
Characteristic Data

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









Temperature Characteristics

GRM31B7U3A391JW31 C-DC bias capchange, 25.0c

GRM31B7U3A391JW31 C-Temp. capchange, DCOV, 1

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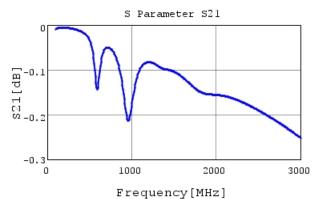
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GRM31B7U3A391JW31 S21 DCOV,25degC

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