Note: This datasheet may be out of date

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## GRM42A7U3F470JW31#

"#" indicates a package specification code.







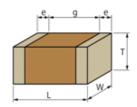


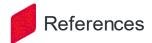


< List of part numbers with package codes > GRM42A7U3F470JW31L









Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000

Mass (typ.)	
1 piece	54mg

1 of 4

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Length	4.5±0.3mm	
Width	2.0±0.2mm	
Thickness	1.0+0/-0.3mm	
Capacitance	47pF ±5%	
Distance between external terminals g	2.9mm min.	
External terminal size e	0.3mm min.	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	3150Vdc	
Size code in inch(mm)	1808 (4520M)	
тс	-750±120ppm/°C	
Temperature characteristics (complied standard)	U2J(EIA)	
Temperature range of temperature characteristics	25°C to 125°C	

2 of 4

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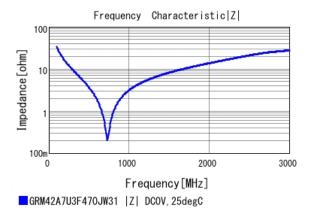


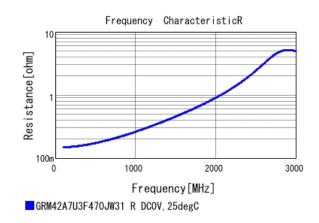


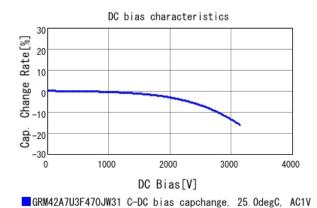
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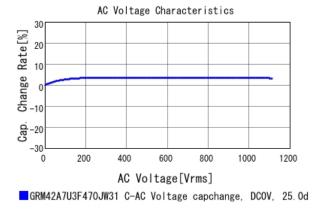


The charts below may show another part number which shares its characteristics.









3 of 4

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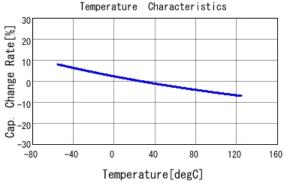


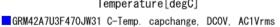
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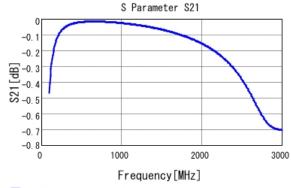
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GRM42A7U3F470JW31 S21 DCOV, 25degC

4 of 4

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