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

In Production





GRM32D5C2J183FWA1#





< List of part numbers with package codes > GRM32D5C2J183FWA1L GRM32D5C2J183FWA1K



Applications

Unsuitable	Please be sure to read and comply with
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
Specific Applications	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

		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	1000
K	330Embossed Tape	4000

Mass (typ.)	
1 piece	95.0mg



Appearance & Shape





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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

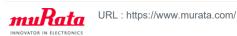
Length	3.2±0.15mm
Width	2.5±0.15mm
Thickness	2.0+0/-0.25mm
Capacitance	18000pF ±1%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1210 (3225M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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http://www.murata.com/en/products/productdetail?partno=GRM32D5C2J183FWA1%2

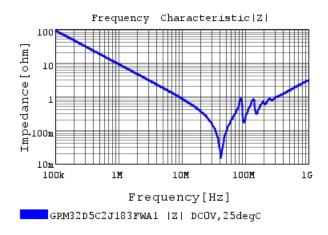
GRM32D5C2J183FWA1#

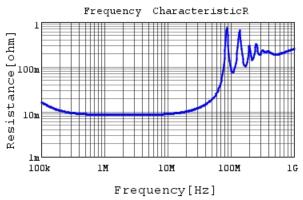
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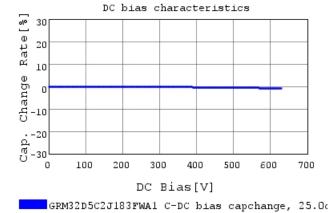
Characteristic Data

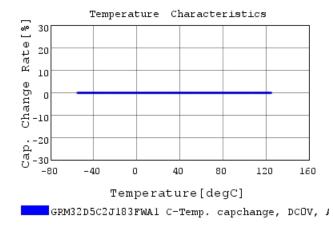
The charts below may show another part number which shares its characteristics.





GRM32D5C2J183FWA1 R DCOV,25degC





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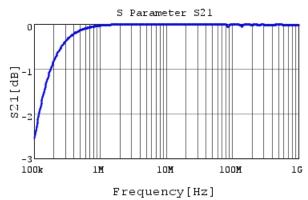
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GRM32D5C2J183FWA1 S21 DCOV,25degC

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