

# GRM219B31A226MEA0#

Note: This datasheet may be out of date.

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http://www.murata.com/en-gb/products/productdetail?partno=GRM219B31A226MEA0%23

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















< List of part numbers with package codes > GRM219B31A226MEA0D GRM219B31A226MEA0J



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications	
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.



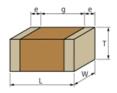
## **Notices**

### Derating1



## Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	11.0mg

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.85±0.1mm
Capacitance	22μF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-25°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±10.0%
Temperature characteristics (complied standard)	B(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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### Product Search Data Sheet

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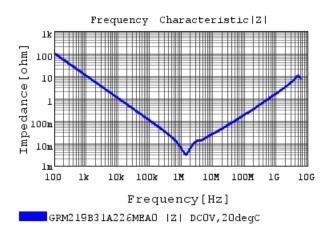
"#"at the end indicates the package specification code.

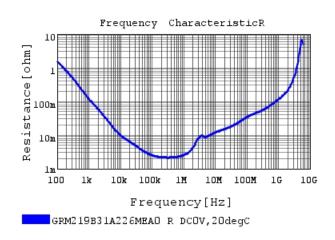


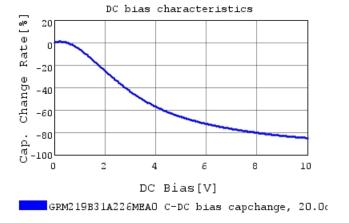
### Characteristic Data

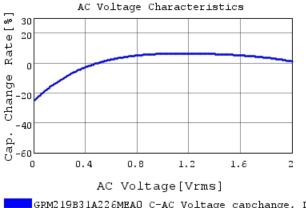
GRM219B31A226MEA0#

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









GRM219B31A226MEAO C-AC Voltage capchange, D(

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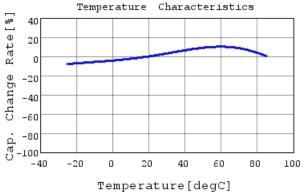
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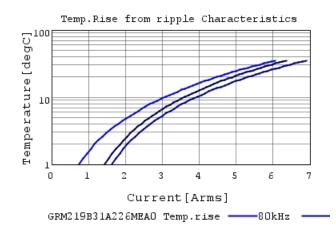
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GRM219B31A226MEAO C-Temp. capchange, DCO.OV,

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