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"#" indicates a package specification code.

## GRM31MR71E225KA93#













< List of part numbers with package codes > GRM31MR71E225KA93L GRM31MR71E225KA93K



## Appearance & Shape







## References

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

Mass (typ.)		
1 piece	34.0mg	
φ180mm Reel	149g	

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### Attention

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## **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.15±0.15mm
Capacitance	2.2µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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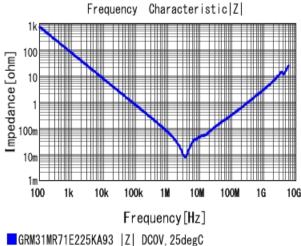
"#" indicates a package specification code.

# GRM31MR71E225KA93#

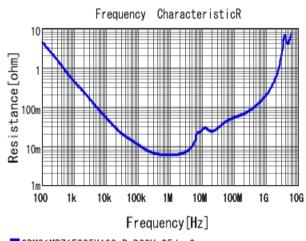


### Characteristic Data

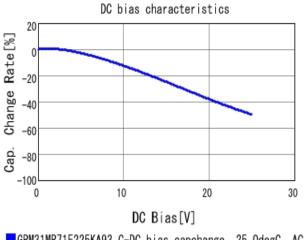
The charts below may show another part number which shares its characteristics.



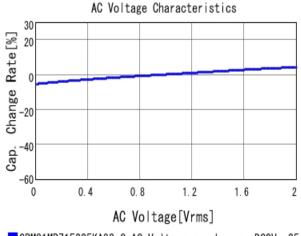




GRM31MR71E225KA93 R DCOV, 25degC



GRM31MR71E225KA93 C-DC bias capchange, 25.0degC, AC1.



GRM31MR71E225KA93 C-AC Voltage capchange, DCOV, 25.0d

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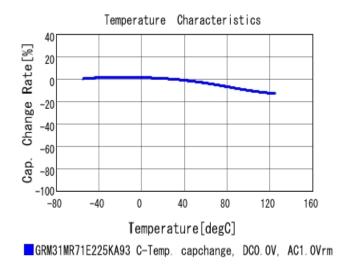
# GRM31MR71E225KA93#

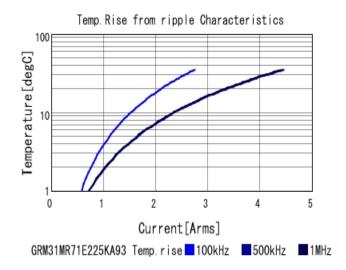
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