

GRM31MR71E225KA93#

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











< List of part numbers with package codes > GRM31MR71E225KA93L GRM31MR71E225KA93K



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.



References

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

Mass (typ.)	
1 piece	34.0mg



Appearance & Shape





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Specifications

Longth	3.2±0.2mm	
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	X7R(EIA)	
(complied standard)	ATA(LIA)	
Temperature range of	-55°C to 125°C	
temperature characteristics		

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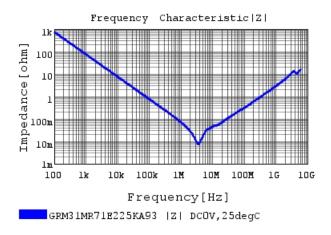
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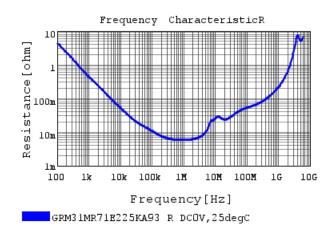
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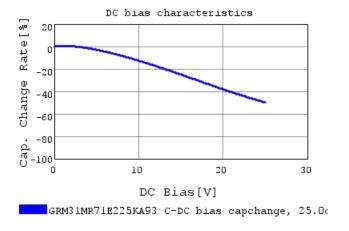


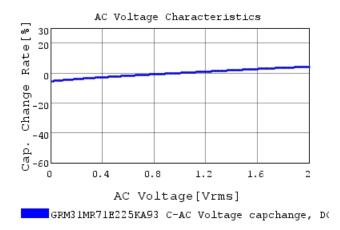
Characteristic Data

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









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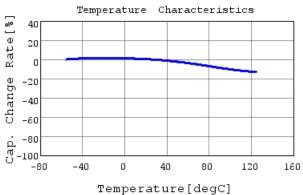
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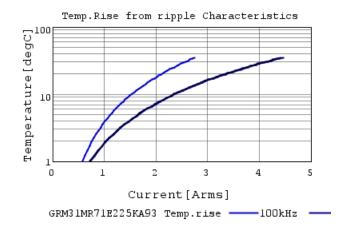
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GRM31MR71E225KA93 C-Temp. capchange, DCO.OV,

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