

# GRM188R71H104KA93#



< List of part numbers with package codes > GRM188R71H104KA93D GRM188R71H104KA93J

## 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.		

## Appearance & Shape





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http://www.murata.com/en/products/productdetail?partno=GRM188R71H104KA93%23

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

References

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

Mass (typ.)		
1 piece	6.3mg	

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## Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.10µF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
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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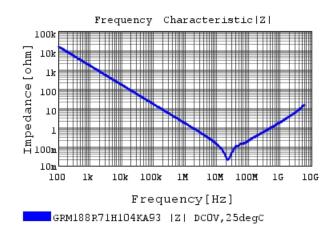
http://www.murata.com/en/products/productdetail?partno=GRM188R71H104KA93%23

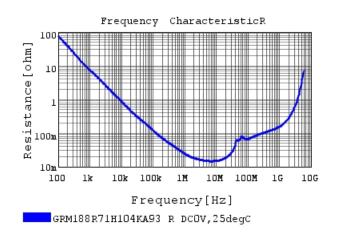
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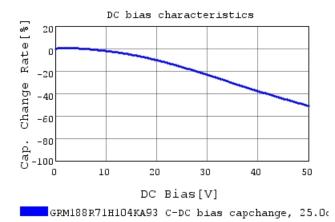
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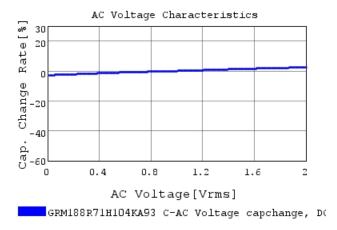
## Characteristic Data

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









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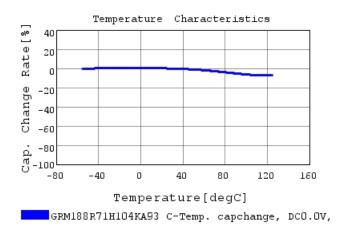
Product Search Data Sheet

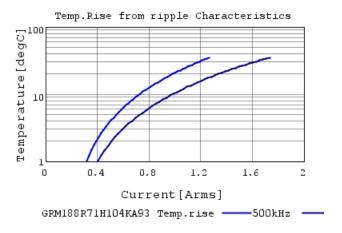
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