

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of KCM55WC71E107MH13# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=KCM55WC71E107MH13%23

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



< List of part numbers with package codes > KCM55WC71E107MH13L KCM55WC71E107MH13K

KCM55WC71E107MH13#

## Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive powertrain/safety equipment,
	Automotive infotainment/comfort
	equipment,Medical equipment [GHTF
	A/B/C] except for implant equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	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.

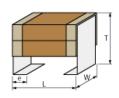
# References

	Packaging	Specifications	Standard
			Packing
			Quantity
	L	180Embossed Tape	200
	К	330Embossed Tape	500

Mass (typ.)	
1 piece	0.9g

## 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	6.1±0.5mm
Width	5.3±0.2mm
Thickness	6.4±0.3mm
Capacitance	100µF ±20%
Metal terminal width e	1.2±0.2mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	25Vdc
Capacitance change rate	±22%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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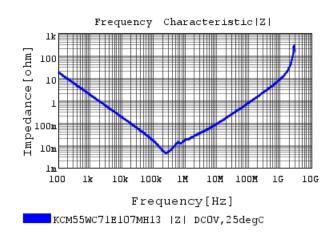
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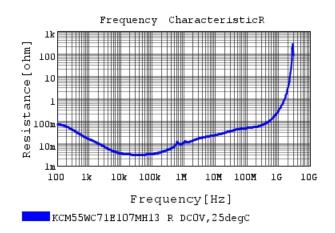
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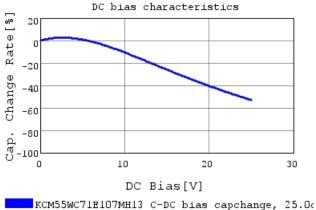
KCM55WC71E107MH13#

## **Characteristic Data**

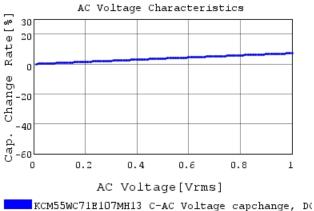
The charts below may show another part number which shares its characteristics.











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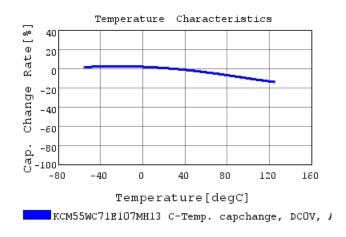
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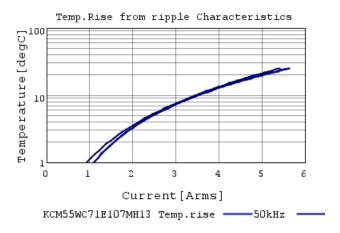
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