

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 KCM55TR72A106MH01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=KCM55TR72A106MH01%23

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



< List of part numbers with package codes > KCM55TR72A106MH01L KCM55TR72A106MH01K

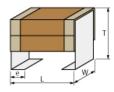
KCM55TR72A106MH01#

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.		

Appearance & Shape





Notices

Please use replacements or Recommended.



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	400
К	330Embossed Tape	1000

flass (typ.)	
1 piece	0.62g

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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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	6.1±0.4mm
Width	5.3±0.2mm
Thickness	4.8±0.2mm
Capacitance	10µF ±20%
Metal terminal width e	1.2±0.2mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	100Vdc
Capacitance change rate	±15%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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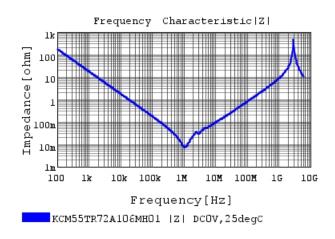
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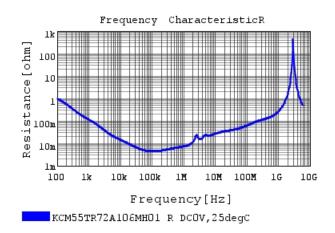
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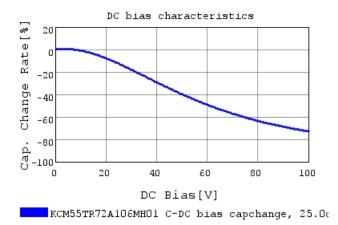
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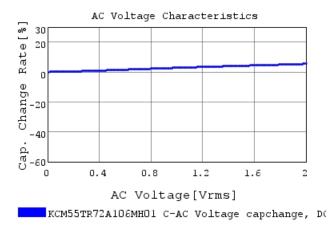
Characteristic Data

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









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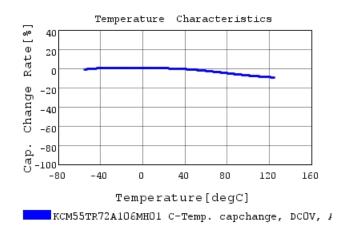
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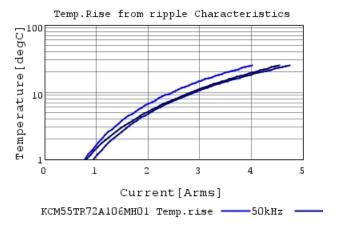
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