

KRM31KR72A225KH01#

Note: This datasheet may be out of date.

Please download the latest datasheet of KRM31KR72A225KH01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=KRM31KR72A225KH01%2

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

















< List of part numbers with package codes > KRM31KR72A225KH01L KRM31KR72A225KH01K



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,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

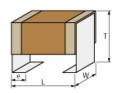
		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	1000
K	330Embossed Tape	4000

Mass (typ.)	
1 piece	0.075g



Appearance & Shape





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Specifications

Length	3.7±0.3mm
Width	1.85±0.2mm
Thickness	2.7±0.2mm
Capacitance	2.2μF ±10%
Metal terminal width e	0.8±0.2mm
Operating Temperature Range	-55°C to 125°C
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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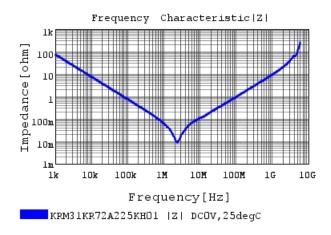
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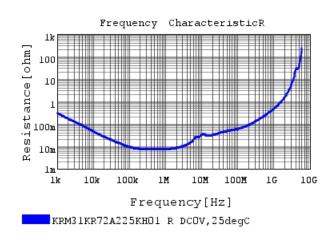


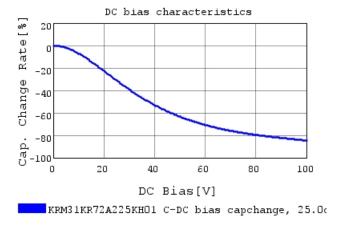
Characteristic Data

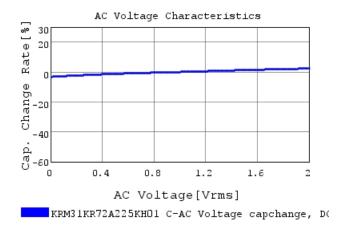
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The charts below may show another part number which shares its characteristics.









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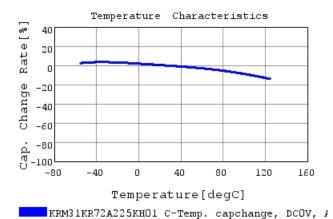
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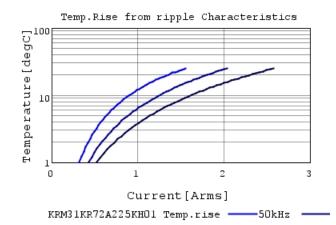
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