

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 KRM21FC81E106KFA1# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=KRM21FC81E106KFA1%23

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



< List of part numbers with package codes > KRM21FC81E106KFA1L KRM21FC81E106KFA1K

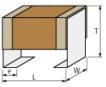
KRM21FC81E106KFA1#

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.		

Appearance & Shape







Derating1



References

	Packaging	Specifications	Standard
			Packing
			Quantity
	L	180Embossed Tape	2000
	К	330Embossed Tape	8000

Mass (typ.)	
1 piece	0.027g

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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	2.2±0.3mm
Width	1.25±0.3mm
Thickness	1.9±0.1mm
Capacitance	10µF ±10%
Metal terminal width e	0.7±0.2mm
Operating Temperature Range	-55℃ to 105℃
Rated Voltage	25Vdc
Capacitance change rate	±22%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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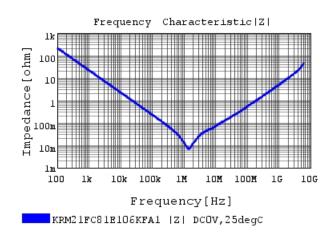
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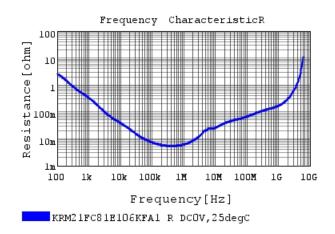
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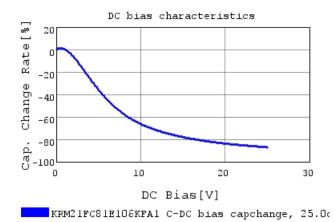
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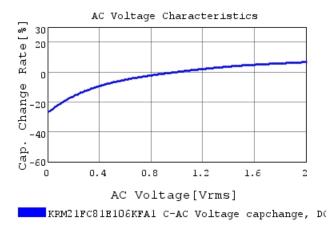
Characteristic Data

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









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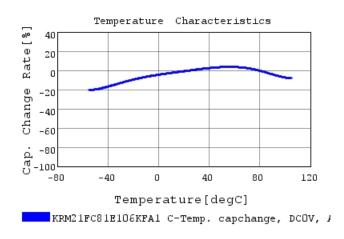
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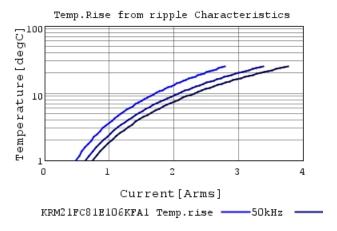
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