

# KRM21FC71E106KFA1#

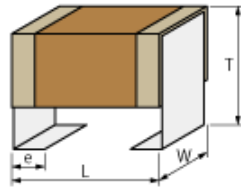
“#” indicates a package specification code.



< List of part numbers with package codes >

KRM21FC71E106KFA1K KRM21FC71E106KFA1L

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	8000
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	0.027g

## Notices

Derating 1

### Attention

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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	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°C to 125°C
Rated Voltage	25Vdc
Capacitance change rate	±22%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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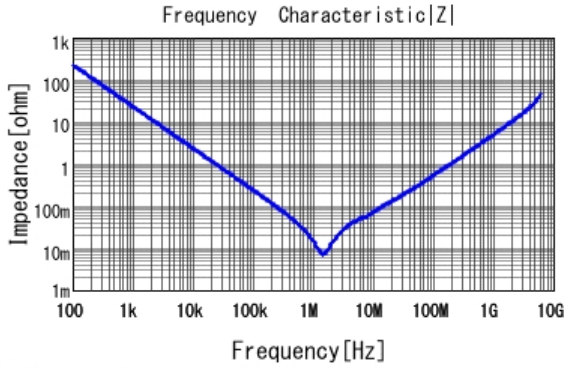
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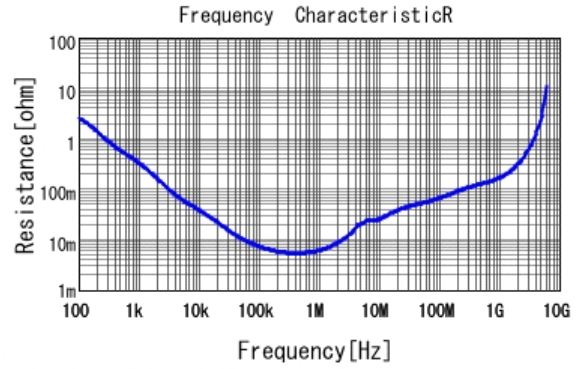
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## Characteristic Data

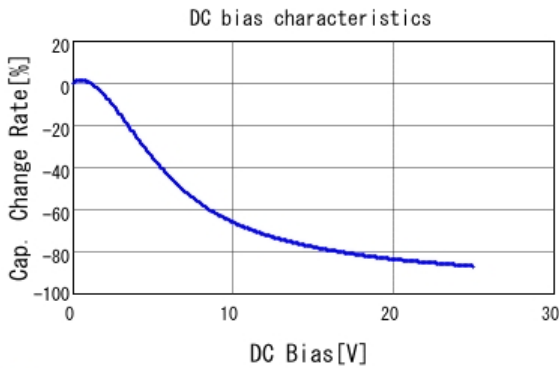
The charts below may show another part number which shares its characteristics.



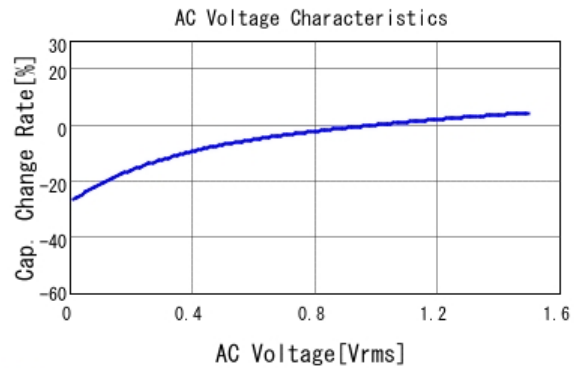
■ KRM21FC71E106KFA1 |Z| DC0V, 25degC



■ KRM21FC71E106KFA1 R DC0V, 25degC



■ KRM21FC71E106KFA1 C-DC bias capchange, 25.0degC, AC1V



■ KRM21FC71E106KFA1 C-AC Voltage capchange, DC0V, 25.0d

### Attention

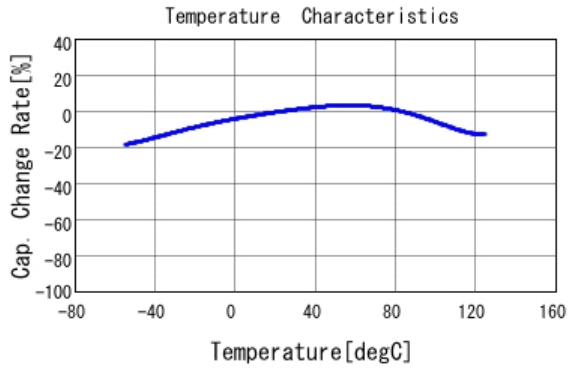
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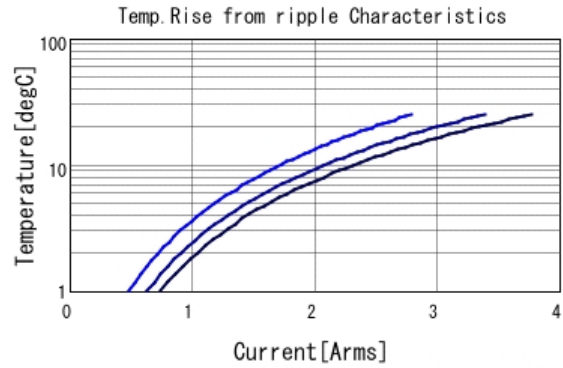
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■ KRM21FC71E106KFA1 C-Temp. capchange, DCOV, ACO, 2Vrms



KRM21FC71E106KFA1 Temp. rise ■ 50kHz ■ 100kHz ■ 300kHz

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