

KCM55WR71E686MH01#

“#” indicates a package specification code.

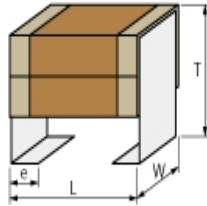


< List of part numbers with package codes >

KCM55WR71E686MH01K

KCM55WR71E686MH01L

Appearance & Shape



References

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

Mass (typ.)	
1 piece	0.9g

Attention

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Specifications

Length	6.1±0.4mm
Width	5.3±0.2mm
Thickness	6.4±0.3mm
Capacitance	68μF ±20%
Metal terminal width e	1.2±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Capacitance change rate	±15%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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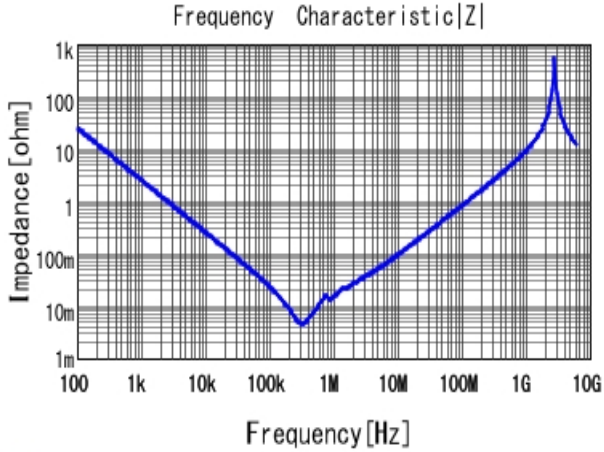
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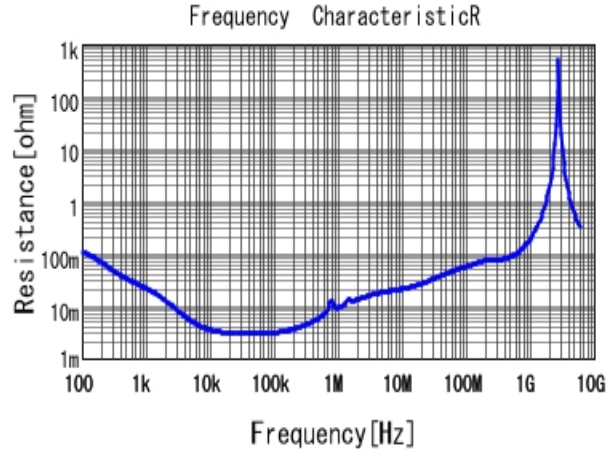
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Characteristic Data

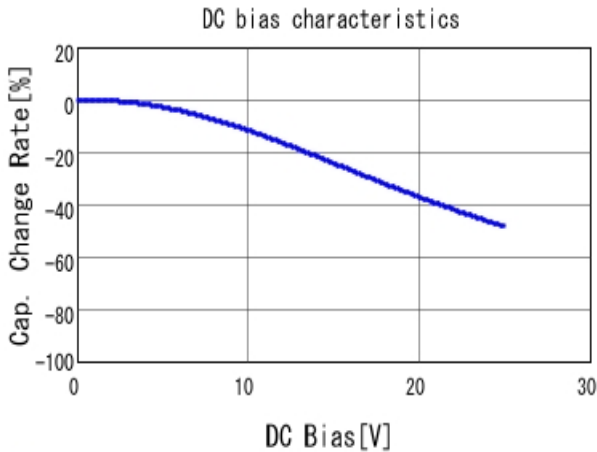
The charts below may show another part number which shares its characteristics.



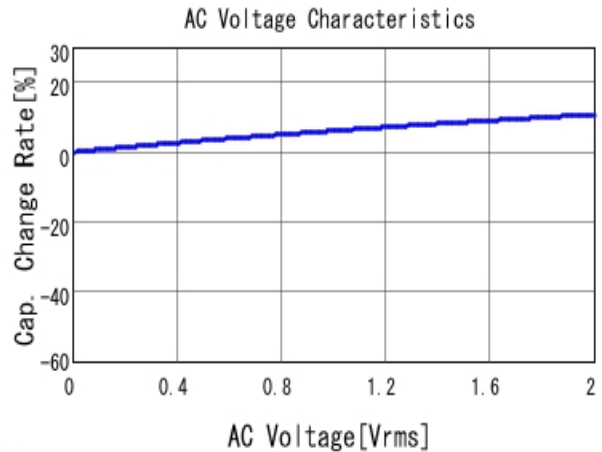
■ KCM55WR71E686MH01 |Z| DCOV, 25degC



■ KCM55WR71E686MH01 R DCOV, 25degC



■ KCM55WR71E686MH01 C-DC bias capchange, 25.0degC, AC0.



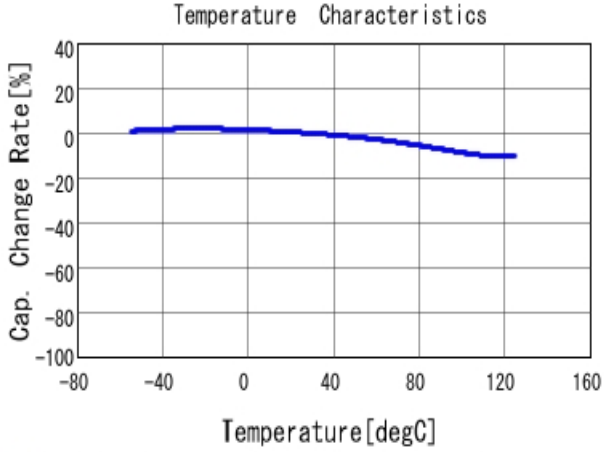
■ KCM55WR71E686MH01 C-AC Voltage capchange, DCOV, 25.0d

Attention

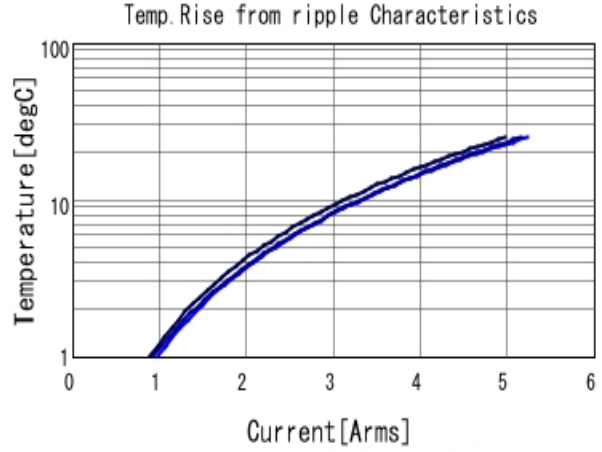
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■ KCM55WR71E686MH01 C-Temp. capchange, DCOV, ACO, 5Vrms



KCM55WR71E686MH01 Temp. rise ■ 50kHz ■ 100kHz ■ 300kHz

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