

GRM15XR61A223KA86#

“#” indicates a package specification code.

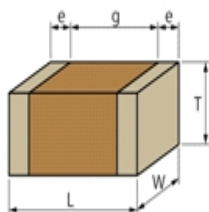


< List of part numbers with package codes >

GRM15XR61A223KA86J

GRM15XR61A223KA86D

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	0.9mg
φ180mm Reel	82g

Attention

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.25±0.05mm
Capacitance	22000pF ±10%
Distance between external terminals g	0.4mm min.
External terminal size e	0.1 to 0.3mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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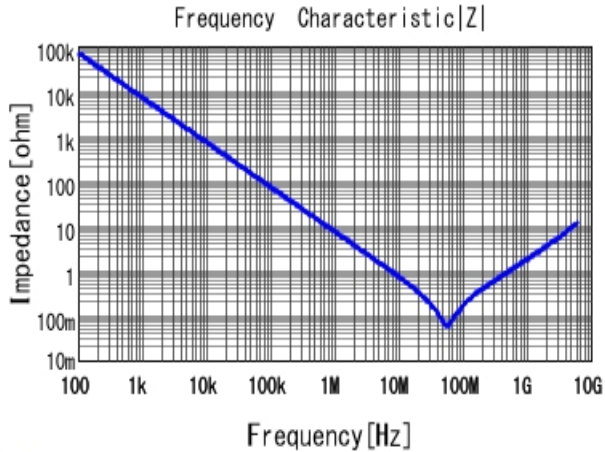
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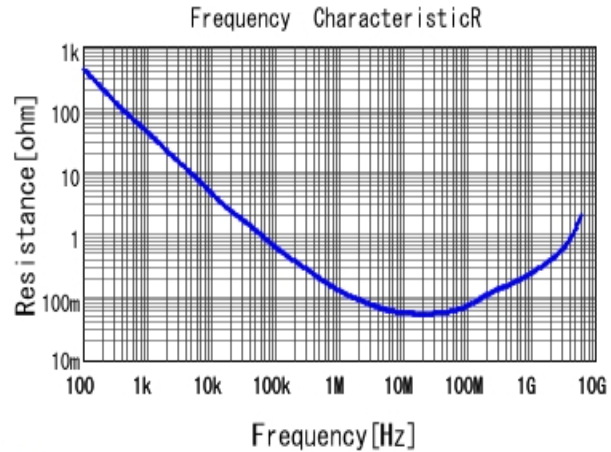


Characteristic Data

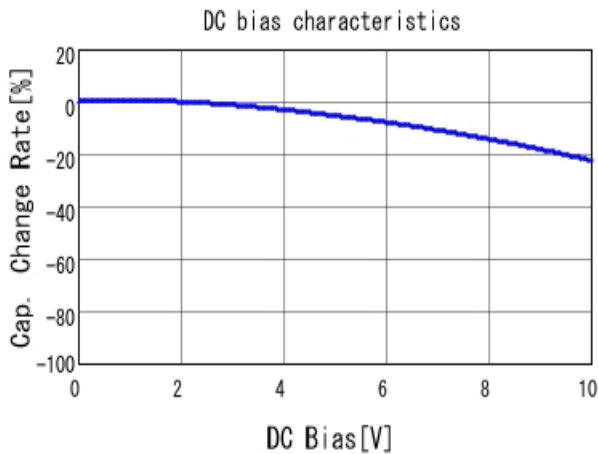
The charts below may show another part number which shares its characteristics.



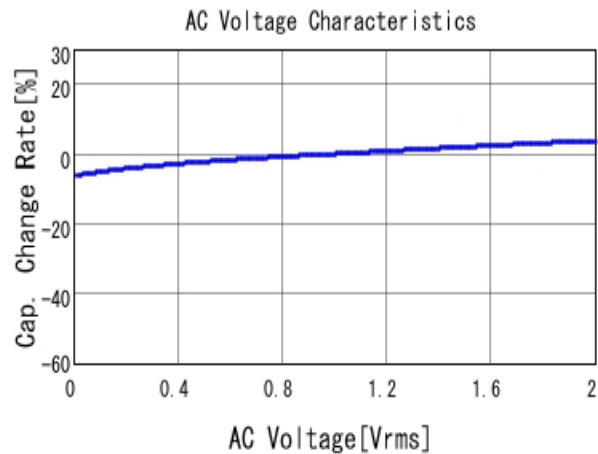
■ GRM15XR61A223KA86 |Z| DC0V, 25degC



■ GRM15XR61A223KA86 R DC0V, 25degC



■ GRM15XR61A223KA86 C-DC bias capchange, 25.0degC, AC1.



■ GRM15XR61A223KA86 C-AC Voltage capchange, DC0V, 25.0d

Attention

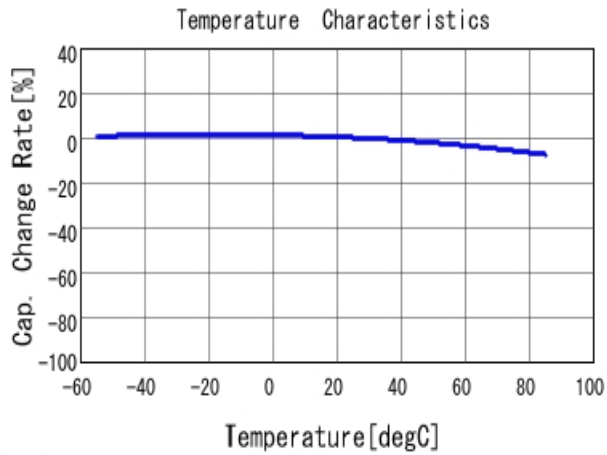
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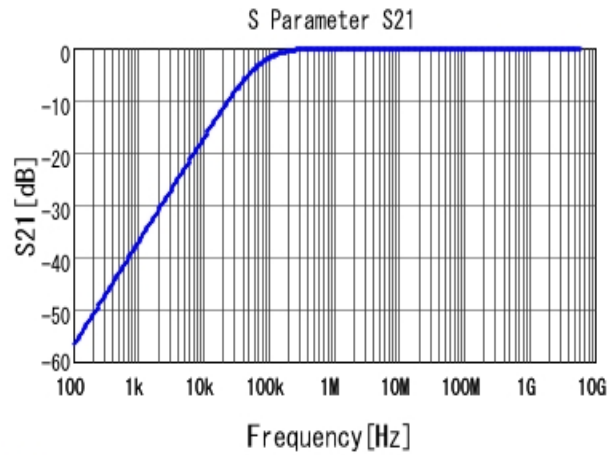
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■ GRM15XR61A223KA86 C-Temp. capchange, DC0.0V, AC1.0V_{rm}



■ GRM15XR61A223KA86 S21 DC0V, 25degC

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