

GRM55D7U2J473JW31#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

125
°C max.

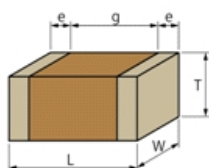
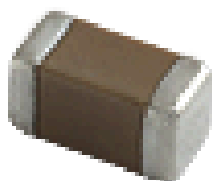
Reflow
OK

< List of part numbers with package codes >

GRM55D7U2J473JW31L

GRM55D7U2J473JW31K

Appearance & Shape



References

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

Mass (typ.)	
1 piece	230.0mg
φ180mm Reel	300g

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	5.7±0.4mm
Width	5.0±0.4mm
Thickness	2.0+0/-0.3mm
Capacitance	47000pF ±5%
Distance between external terminals g	3.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	2220 (5750M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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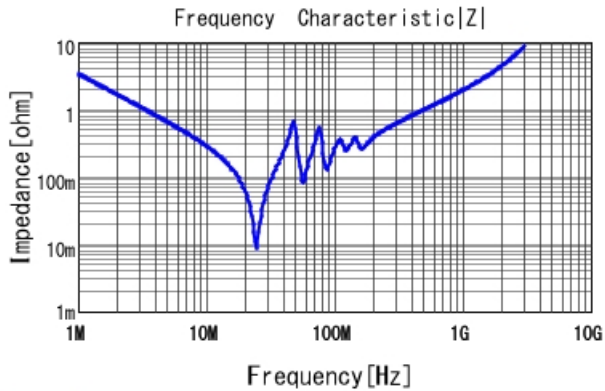
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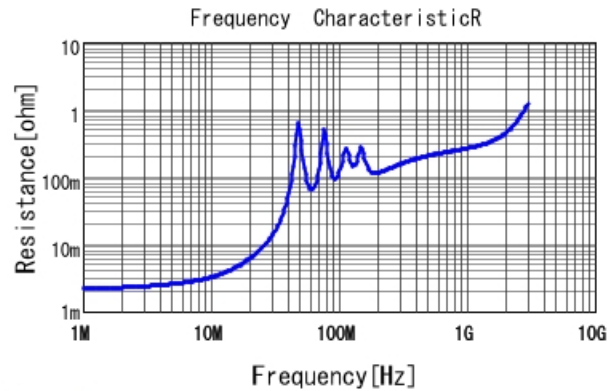


Characteristic Data

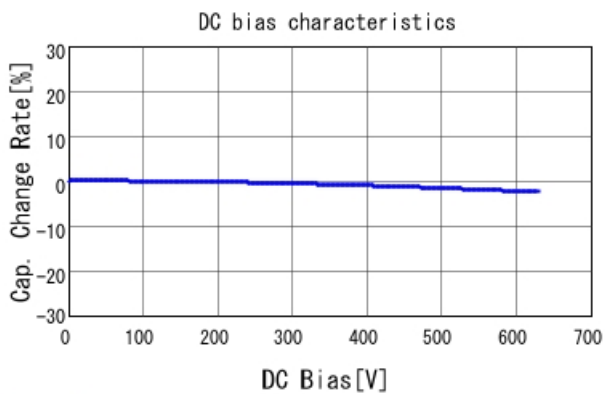
The charts below may show another part number which shares its characteristics.



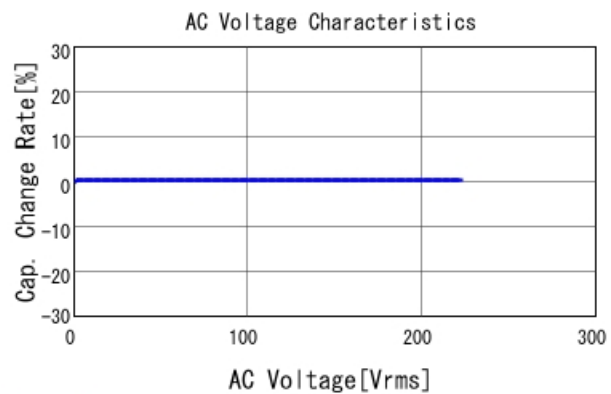
GRM55D7U2J473JW31 |Z| DCOV, 25degC



GRM55D7U2J473JW31 R DCOV, 25degC



GRM55D7U2J473JW31 C-DC bias capchange, 25.0degC, A



GRM55D7U2J473JW31 C-AC Voltage capchange, DCOV, 25

Attention

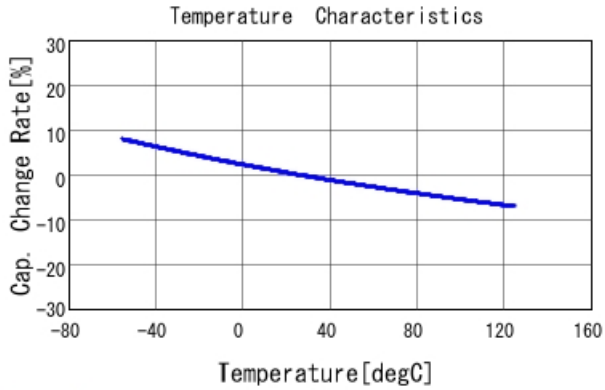
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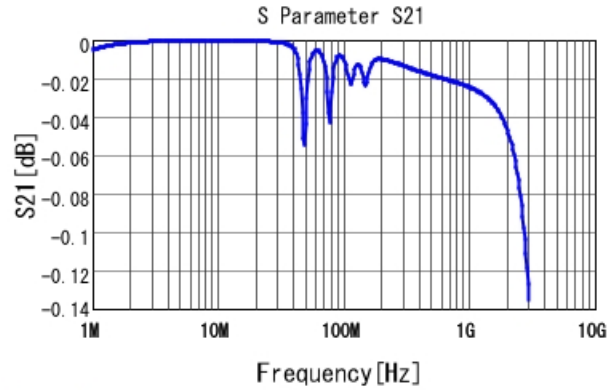
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GRM55D7U2J473JW31 C-Temp. capchange, DC0V, AC1Vrms



GRM55D7U2J473JW31 S21 DC0V, 25degC

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