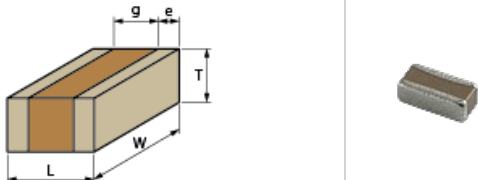




< List of part numbers with package codes >

LLL31MR60J106ME01L , LLL31MR60J106ME01K

Shape

	
L size	1.6 ±0.15mm
W size	3.2 ±0.15mm
T size	1.15 ±0.1mm
External terminal width e	0.35±0.15mm
Distance between external terminals g	0.5mm min.
Size code in inch(mm)	0612 (1632M)

References

Packaging	Specifications	Minimum quantity
L	φ 180mm Embossed taping	3000
K	φ 330mm Embossed taping	10000

Mass (typ.)	
1 piece	34mg
φ 180mm Reel	149g

Specifications

Capacitance	10μF ±20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

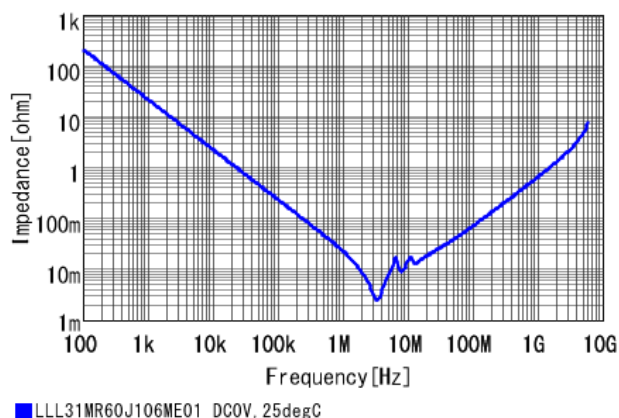
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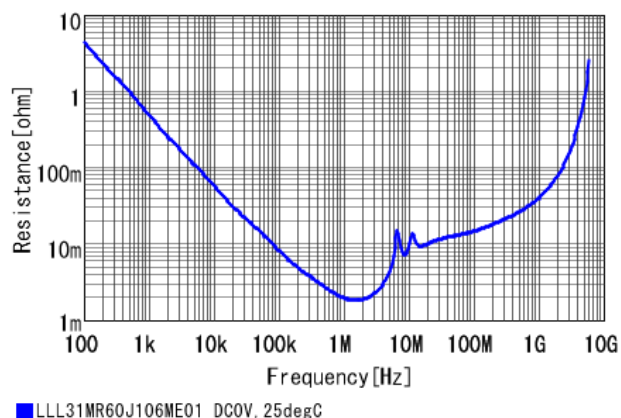
2.This datasheet has only typical specifications because there is no space for detailed specifications.

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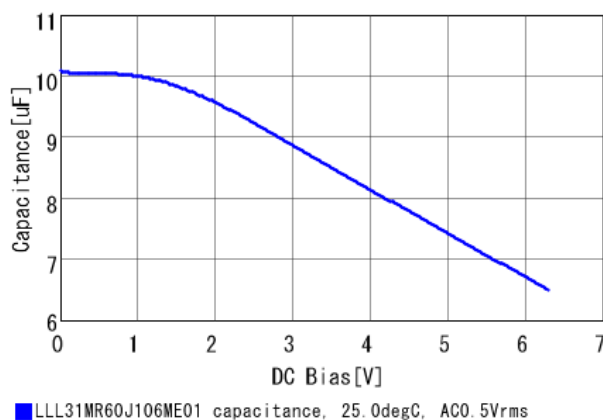
Frequency Characteristic|Z|



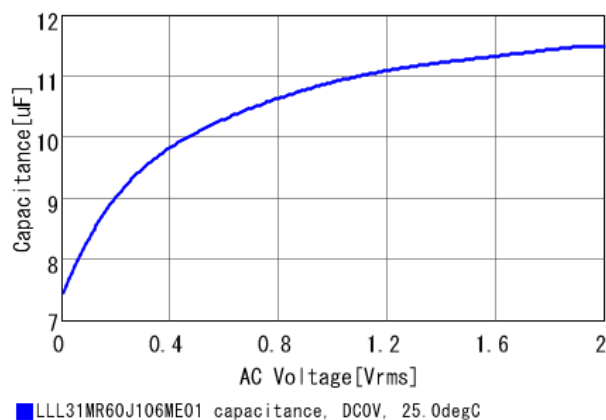
Frequency CharacteristicR



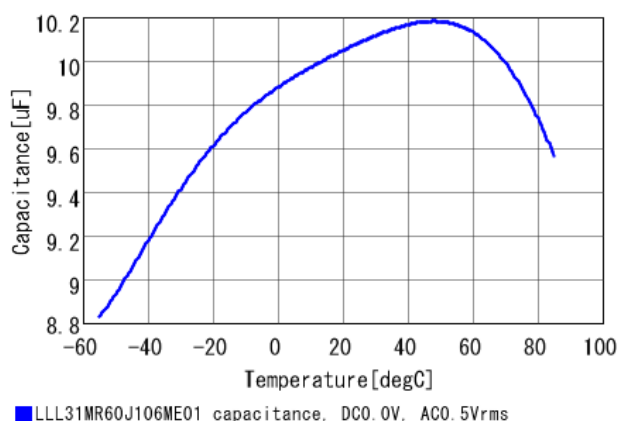
DC bias characteristics



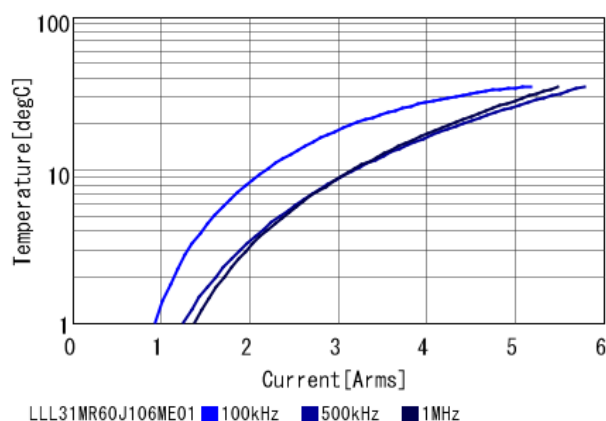
AC Voltage Characteristics



Tempetature Characteristics



Temp.Rise from ripple Characteristics



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