

LLL153R60G224ME14#

“#” indicates a package specification code.

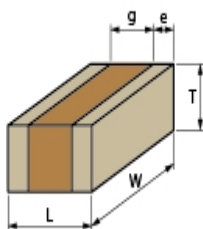


< List of part numbers with package codes >

LLL153R60G224ME14E

LLL153R60G224ME14F

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
E	180mm Paper Tape	10000
F	330mm Paper Tape	50000

Mass (typ.)	
1 piece	0.9mg
φ180mm Reel	123g

Attention

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Specifications

Length	0.5±0.05mm
Width	1.0±0.05mm
Thickness	0.3±0.05mm
Capacitance	0.22μF ±20%
Distance between external terminals g	0.09mm min.
External terminal size e	0.18±0.06mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	4Vdc
Size code in inch(mm)	0204 (0510M)
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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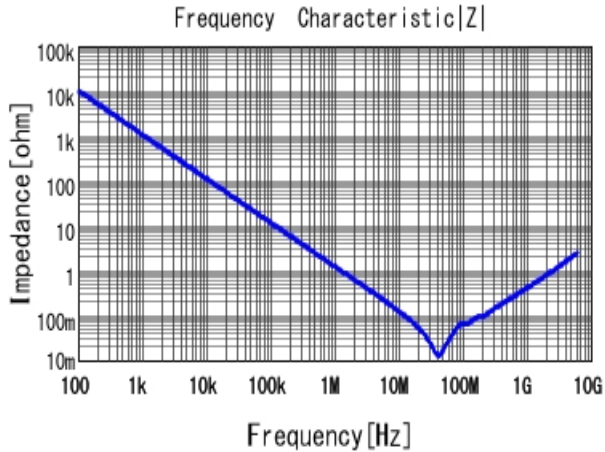
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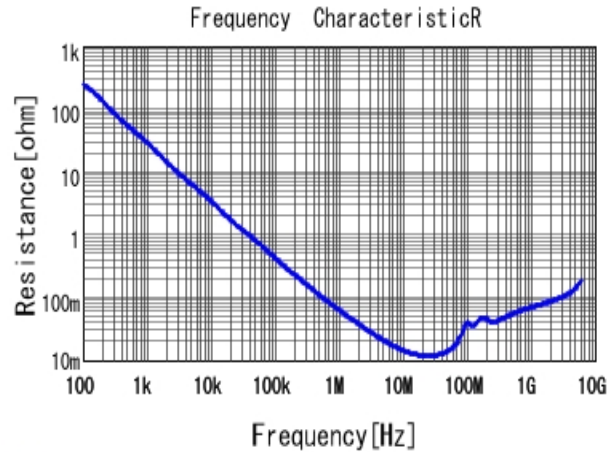


Characteristic Data

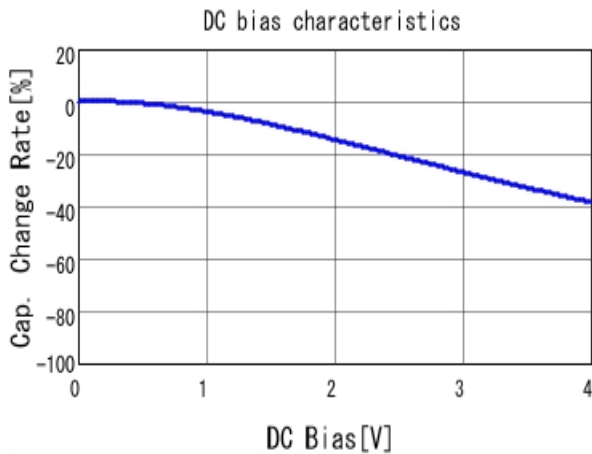
The charts below may show another part number which shares its characteristics.



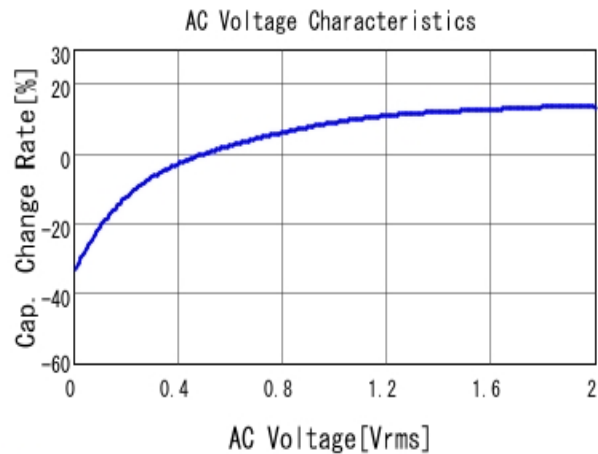
■ LLL153R60G224ME14 |Z| DC0V, 25degC



■ LLL153R60G224ME14 R DC0V, 25degC



■ LLL153R60G224ME14 C-DC bias capchange, 25.0degC, AC0.



■ LLL153R60G224ME14 C-AC Voltage capchange, DC0V, 25.0d

Attention

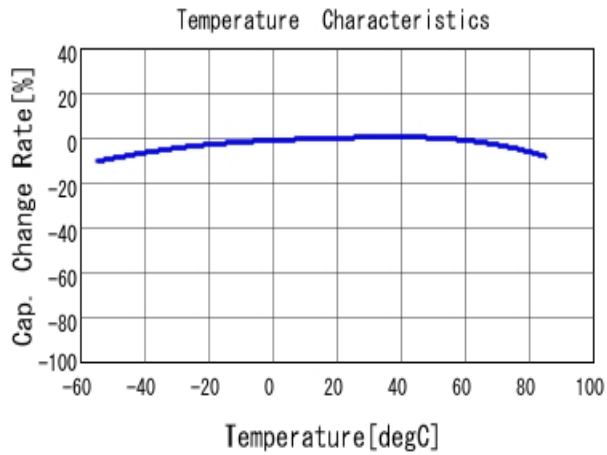
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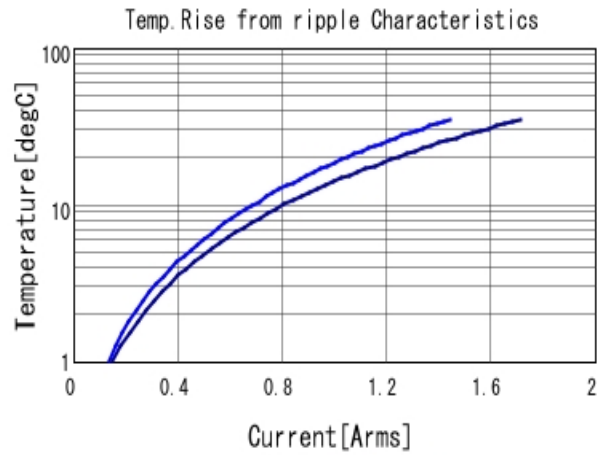
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■ LLL153R60G224ME14 C-Temp. capchange, DC0.0V, AC0.5V_{rm}



LLL153R60G224ME14 Temp. rise ■ 600kHz ■ 1MHz

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