

# FG14X7R1A685KRT00



## Application

Commercial Grade

## Series

FG14



## Dimensions

- L 4.5mm Max.
- W 5.5mm Max.
- T 3mm Max.
- F 2.5mm +/-0.8mm
- d 0.5mm +0.1,-0.03mm
- l 7mm +/-2mm

## Temperature Characteristic

-55 to 125°C +/-15%

## Rated Voltage

10Vdc

## Capacitance

6.8uF

## Capacitance Tolerance

+/-10%

## Dissipation Factor

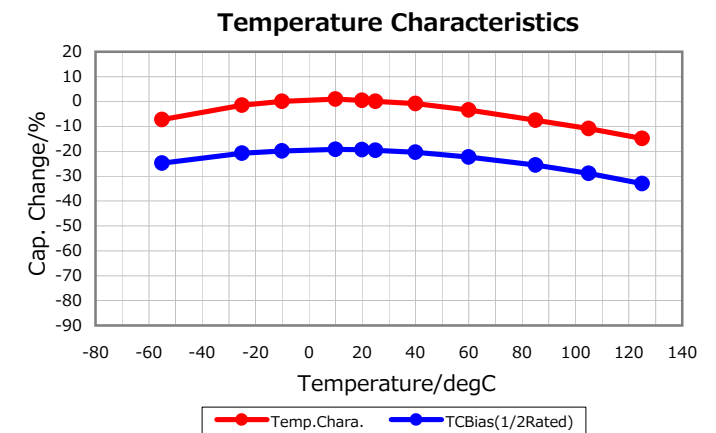
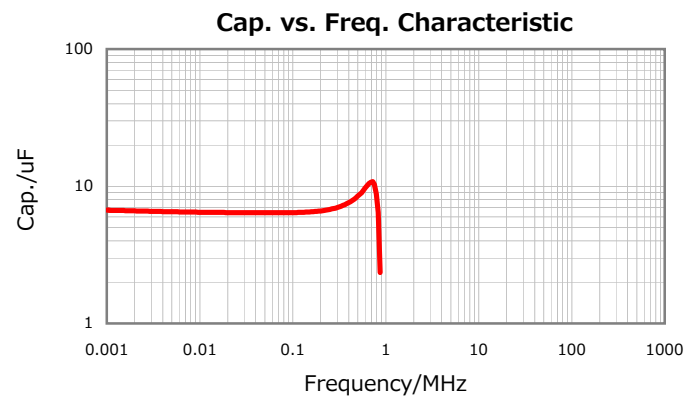
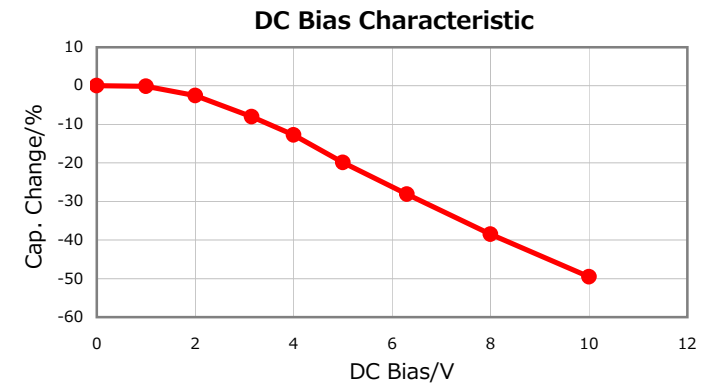
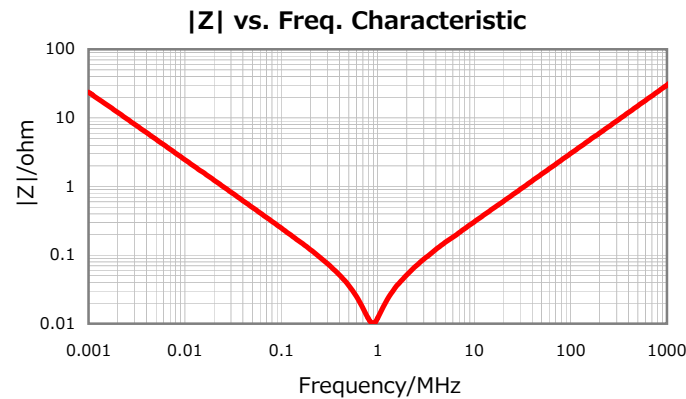
10% Max.

## Insulation Resistance

14Mohm Min.

## AEC-Q200

No



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

December 28, 2015