

# C1608NP02E222J080AA

TDK Item Description : C1608NP02E222J\*\*\*\*



## Application & Main Feature

Commercial Grade ( High Temperature Application )

## Series

C1608 [EIA 0603]



## Dimensions

L	1.60mm ±0.20mm
W	0.80mm ±0.20mm
T	0.80mm ±0.20mm
B	0.20mm Min.
G	0.30mm Min.

## Temperature Characteristic

NP0 (-55 to 150 degC 0+/-30ppm/degC)

## Rated Voltage

2E(250Vdc)

## Capacitance

2.2nF

## Capacitance Tolerance

J (±5%)

## Q Factor

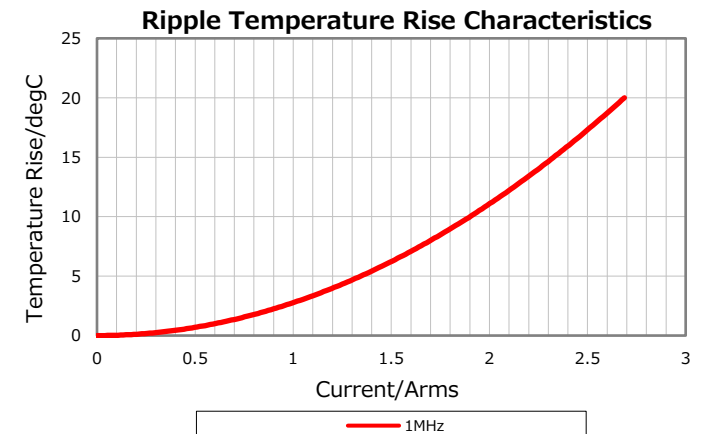
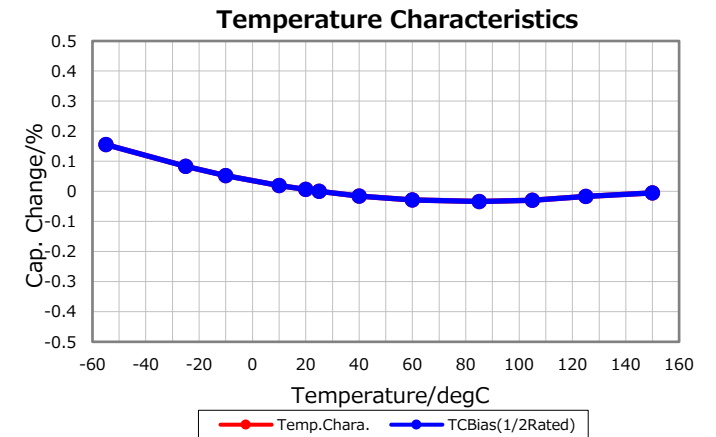
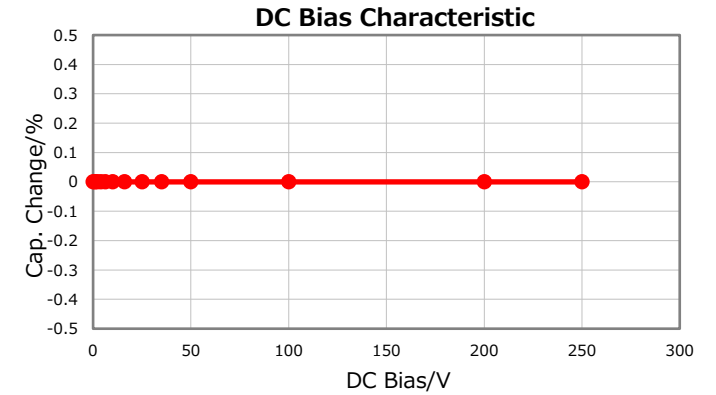
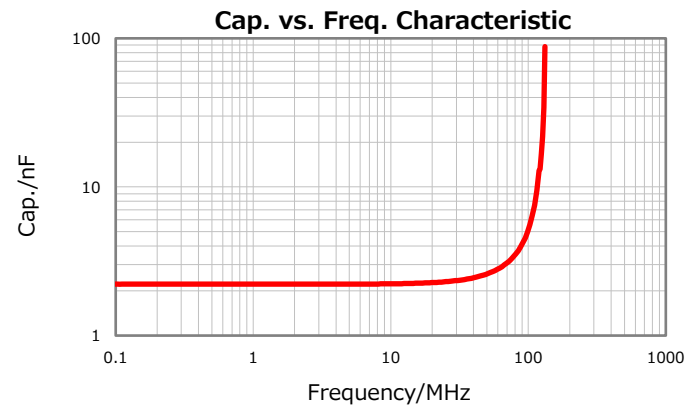
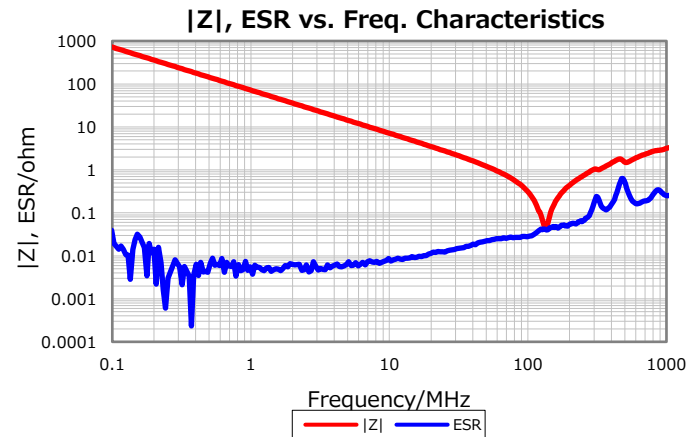
1000 Min.

## Insulation Resistance

10Gohm Min

## AEC-Q200

Not Applicable



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

July 2, 2019