

C1608X6S1E334K080AB

TDK Item Description : C1608X6S1E334KT****

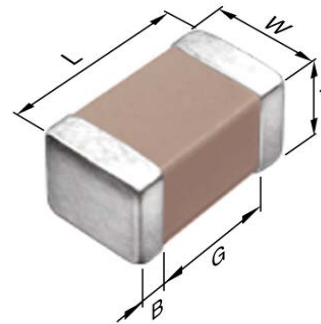


Application & Main Feature

Commercial Grade (General (Up to 50V))

Series

C1608 [EIA 0603]



Dimensions

L	1.60mm +/-0.1mm
W	0.80mm +/-0.1mm
T	0.80mm +/-0.1mm
B	0.20mm Min.
G	0.30mm Min.

Temperature Characteristic

X6S (-55 to 105 degC +/-22%)

Rated Voltage

1E (25Vdc)

Capacitance

330nF

Capacitance Tolerance

K (+/-10%)

Dissipation Factor

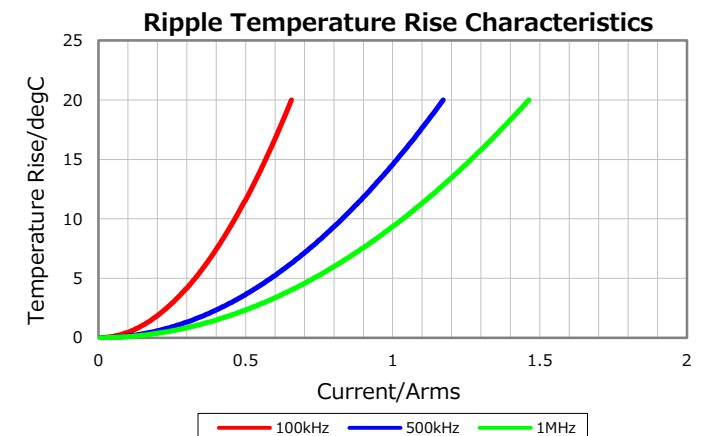
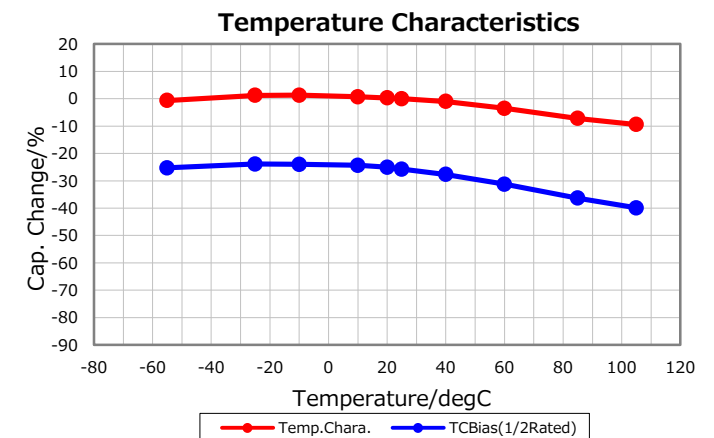
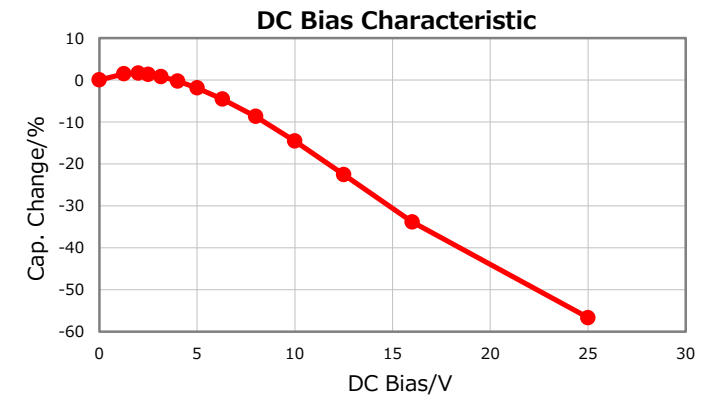
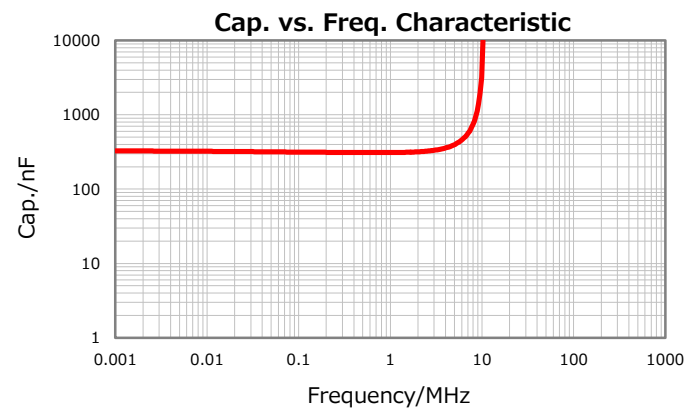
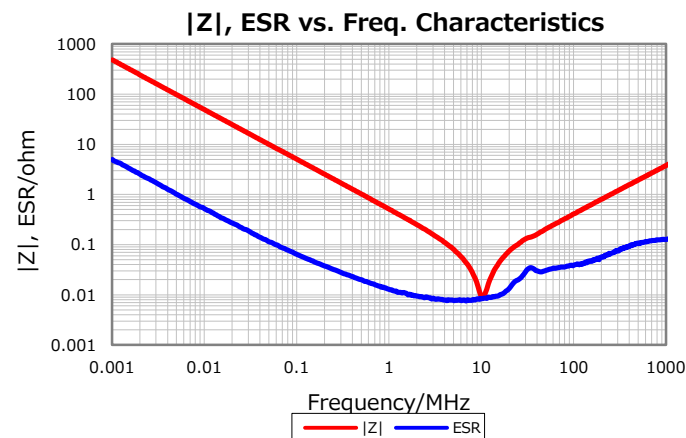
5% Max.

Insulation Resistance

1.515Gohm Min

AEC-Q200

Not Applicable



All specifications are subject to change without notice.

June 29, 2017