C2012X7R2A332K085AM

TDK Item Description : C2012X7R2A332KT5***

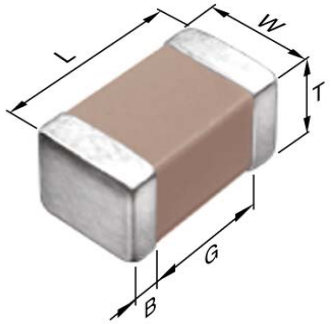
Lead Free | Halogen Free | REACH | RoHS COMPLIANT

Application & Main Feature

Commercial Grade (Open Mode)

Series

C2012 [EIA CC0805]



Dimensions

L	2.00mm +/-0.2mm
W	1.25mm +/-0.2mm
T	0.85mm +/-0.15mm
B	0.20mm Min.
G	0.50mm Min.

Temperature Characteristic

X7R (-55 to 125 degC +/-15%)

Rated Voltage

2A (100Vdc)

Capacitance

3.3nF

Capacitance Tolerance

K (+/-10%)

Dissipation Factor

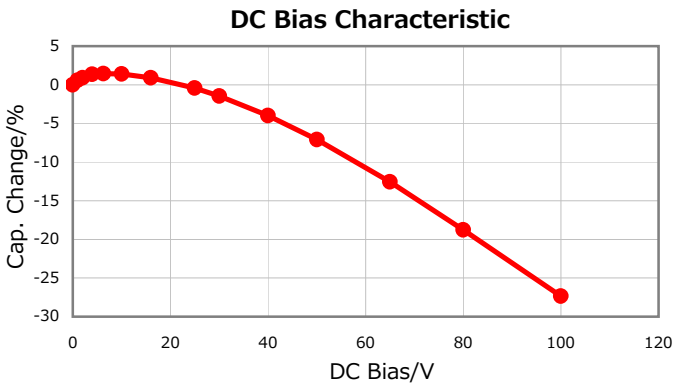
3% Max.

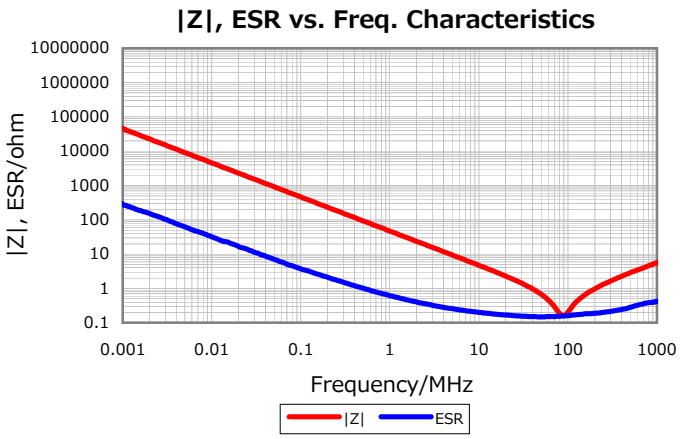
Insulation Resistance

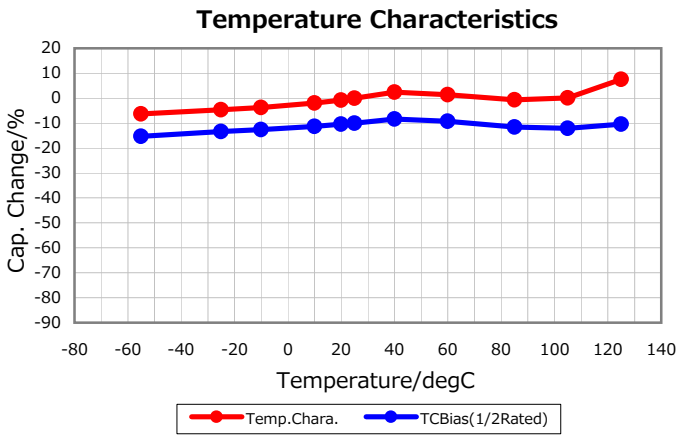
10Gohm Min.

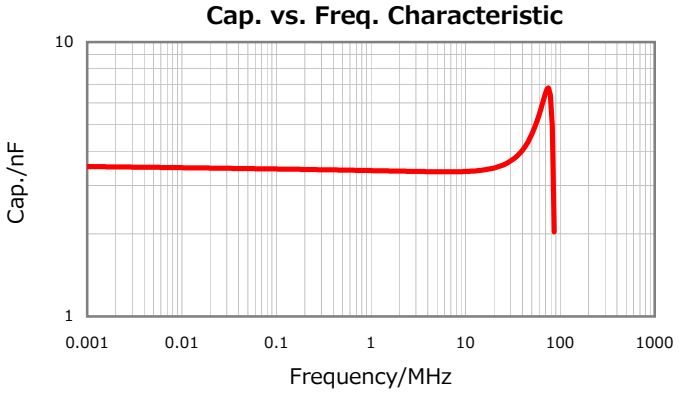
AEC-Q200

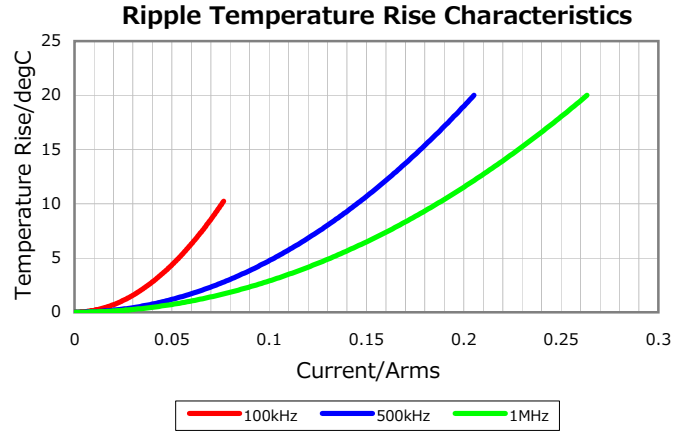
Not Applicable











Characterization Sheet (Multilayer Ceramic Chip Capacitors)

All specifications are subject to change without notice.