

CGA8N4X7T2W474K230KE

TDK Item Description : CGA8N4X7T2W474KT***S



Equivalent C4532X7T2W474K for Automotive

Application & Main Feature

Automotive Grade (Soft Termination)

Series

CGA8(4532) [EIA CC1812]



Dimensions

L	4.50mm +0.5,-0.4mm
W	3.20mm +/-0.4mm
T	2.30mm +0.3,-0.2mm
B	0.20mm Min.
G	

Temperature Characteristic

X7T (-55 to 125 degC +22,-33%)

Rated Voltage

2W (450Vdc)

Capacitance

470nF

Capacitance Tolerance

K (+/-10%)

Dissipation Factor

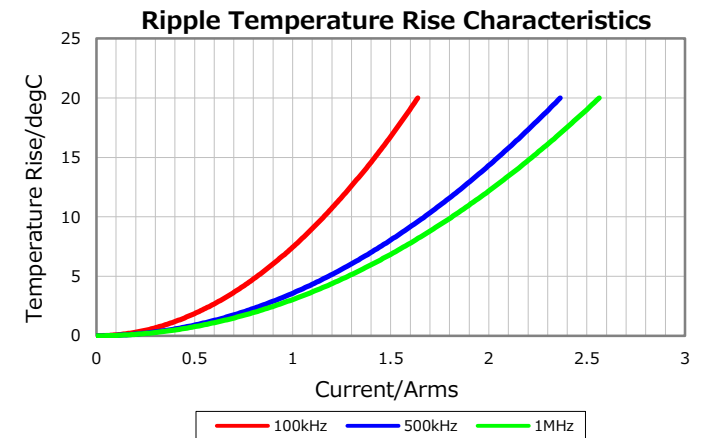
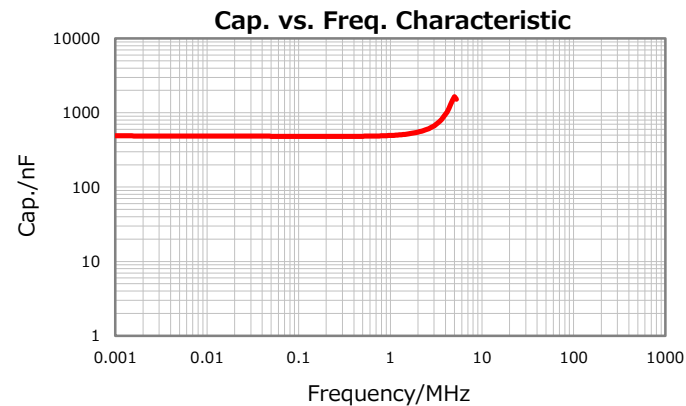
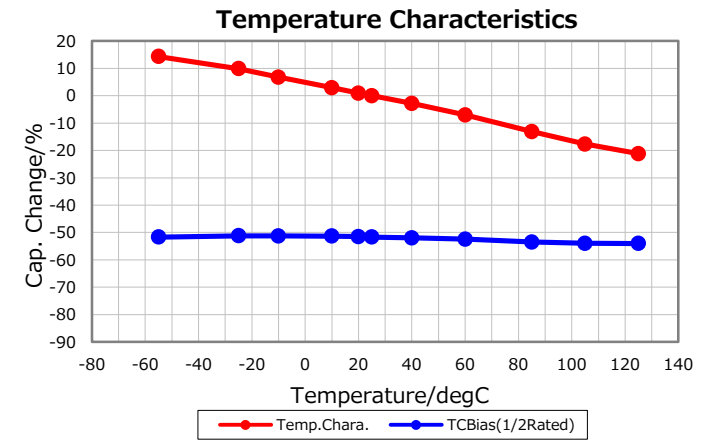
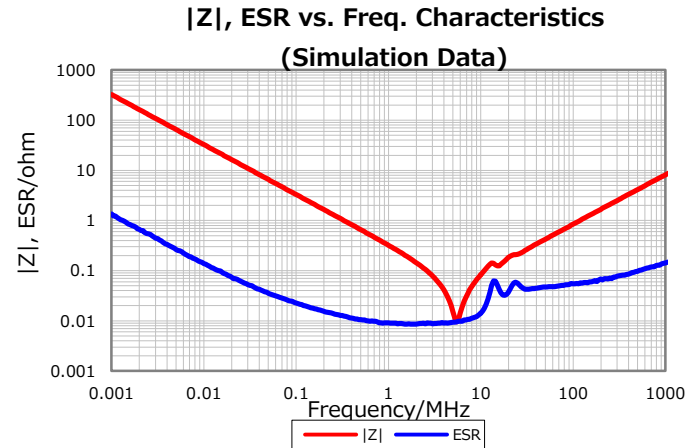
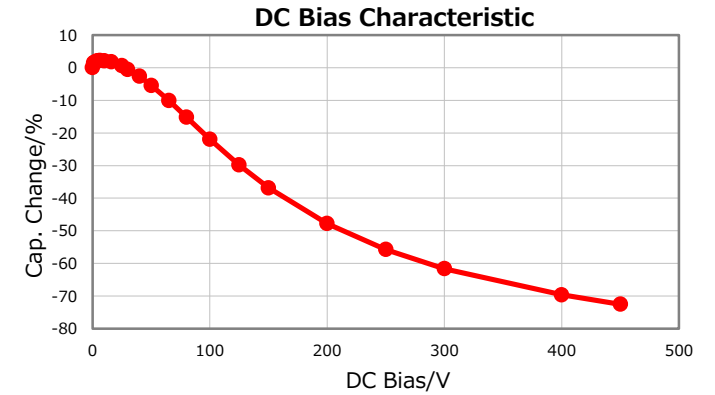
2.5% Max.

Insulation Resistance

1.063Gohm Min

AEC-Q200

Yes



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

March 17, 2017