

CGA4J3X8R2A473M125AD

TDK Item Description : CGA4J3X8R2A473MT***B



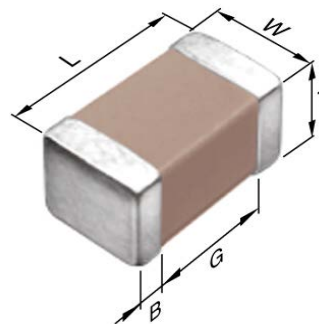
Equivalent C2012X8R2A473M for Automotive

Application & Main Feature

Automotive Grade (Conductive Epoxy Application))

Series

CGA4(2012) [EIA 0805]



Dimensions

L	2.00mm +/-0.25mm
W	1.25mm +/-0.25mm
T	1.25mm +/-0.25mm
B	0.20mm Min.
G	1.00mm Min.

Temperature Characteristic

X8R (-55 to 150 degC ±15%)

Rated Voltage

2A(100Vdc)

Capacitance

47nF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

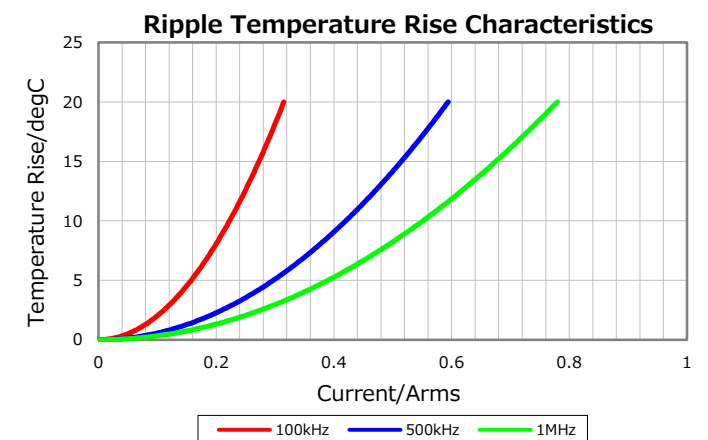
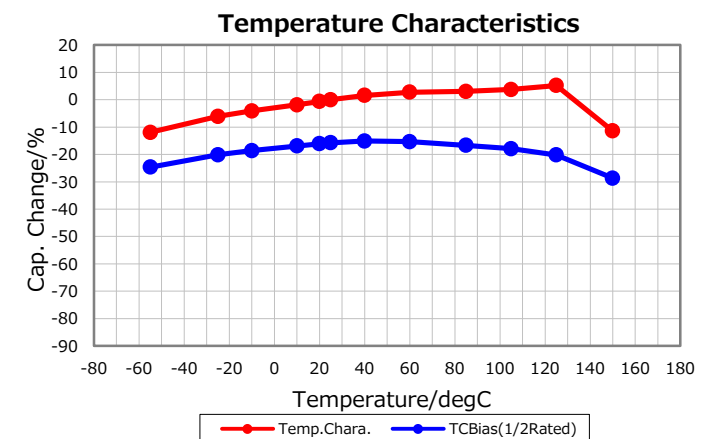
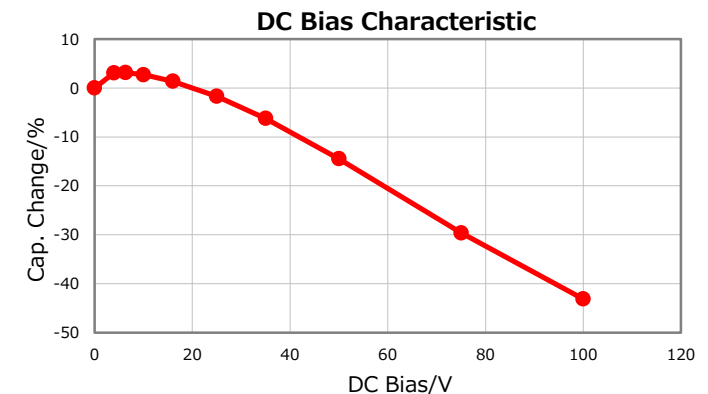
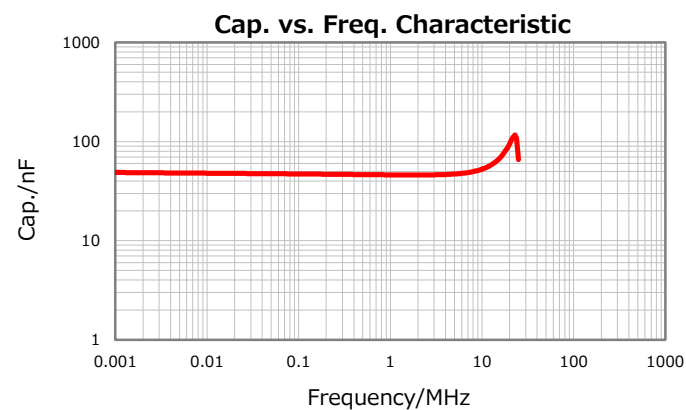
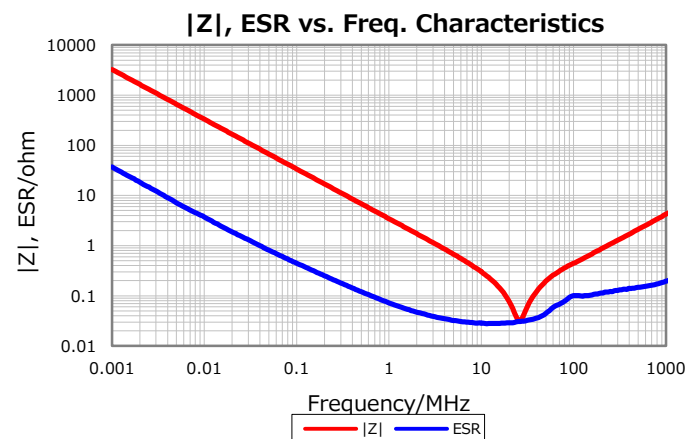
3% Max.

Insulation Resistance

10Gohm Min

AEC-Q200

Yes



All specifications are subject to change without notice.

November 10, 2017