

CGA6M4X7R2J683M200AE

TDK Item Description : CGA6M4X7R2J683MT***S



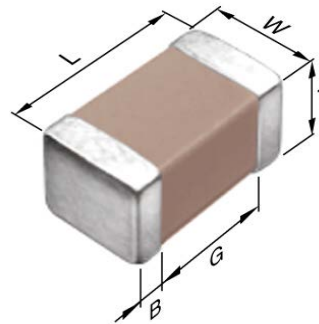
Equivalent C3225X7R2J683M for Automotive

Application & Main Feature

Automotive Grade (Soft Termination)

Series

CGA6(3225) [EIA CC1210]



Dimensions

L	3.20mm +0.5,-0.4mm
W	2.50mm +/-0.3mm
T	2.00mm +0.3,-0.2mm
B	0.20mm Min.
G	

Temperature Characteristic

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

Rated Voltage

2J (630Vdc)

Capacitance

68nF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

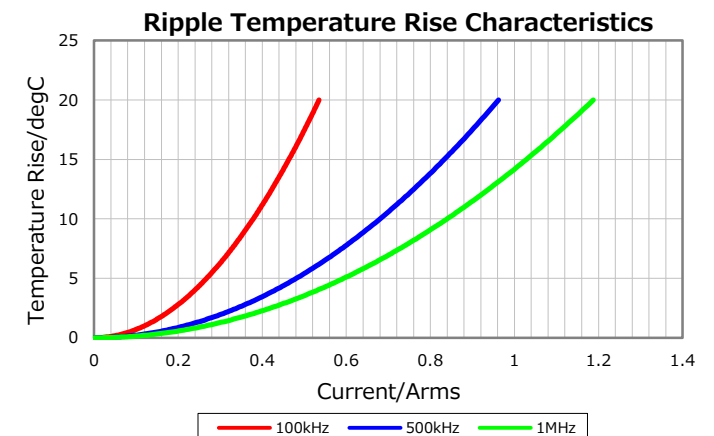
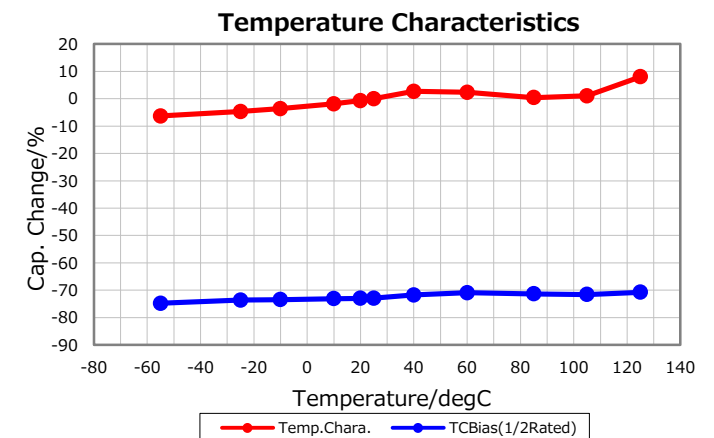
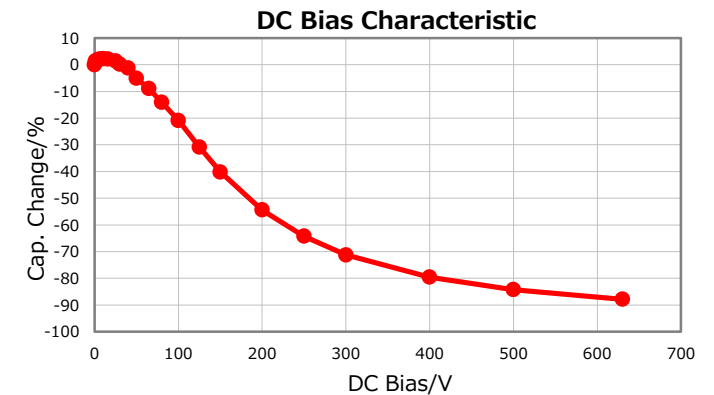
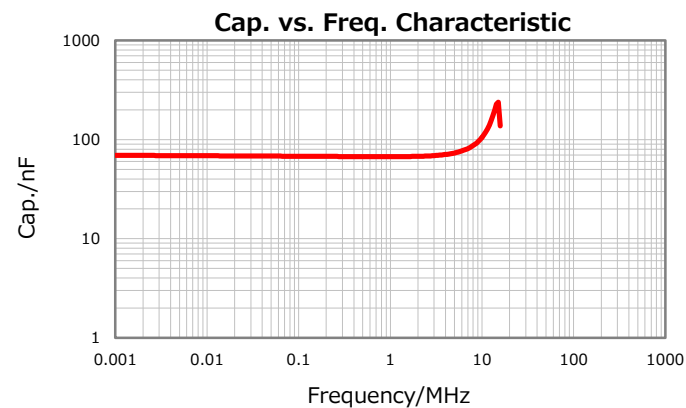
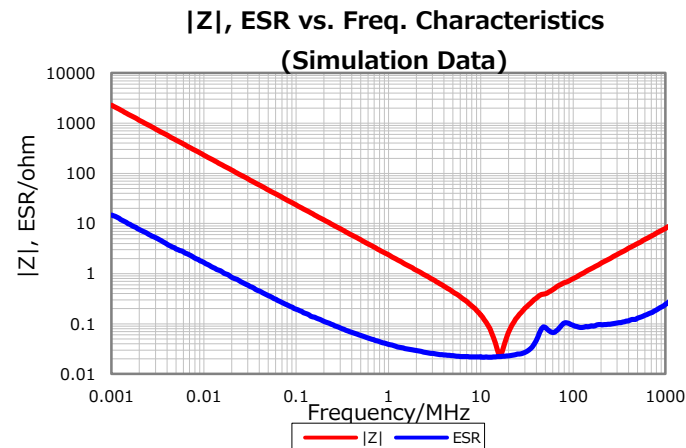
3% Max.

Insulation Resistance

7.352Gohm Min

AEC-Q200

Yes



All specifications are subject to change without notice.

March 17, 2017