

CKG32KX7S1H685M335AJ

TDK item description : CKG32KX7S1H685MT****

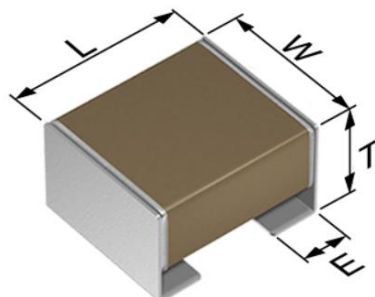


Application & Main Feature

Automotive grade (MEGACAP)

Series

CKG32K(3225) [EIA 1210]



Dimensions

L 3.60±0.30 mm
W 2.60±0.30 mm
T 3.35±0.10 mm
E 0.80±0.15 mm

Temperature Characteristic

X7S (-55 to +125 degC, ±22%)

Rated Voltage

1H (50Vdc)

Capacitance

6.8µF

Capacitance Tolerance

M (±20%)

DF

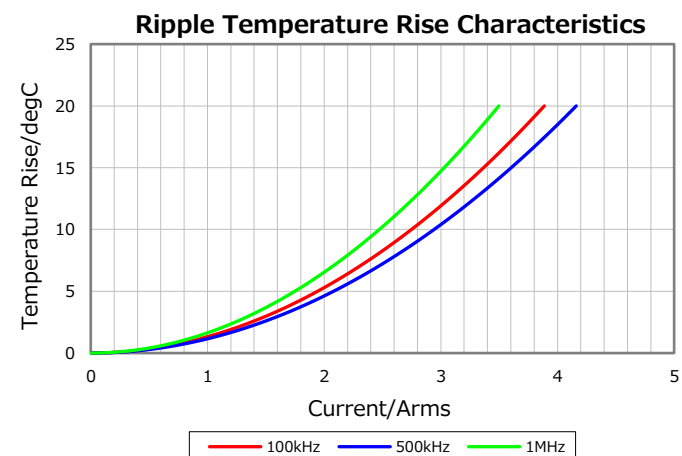
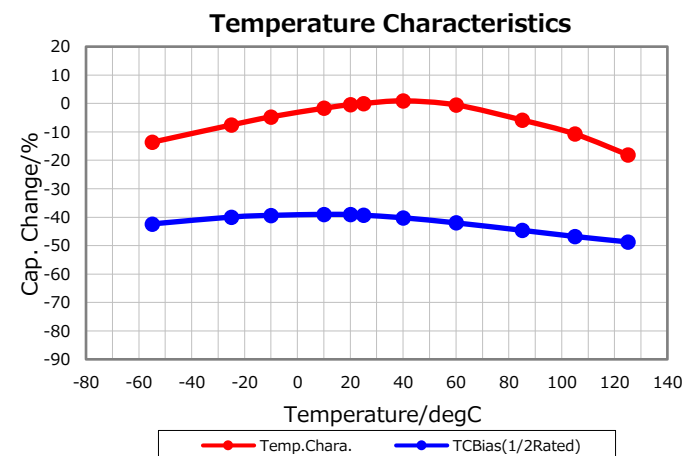
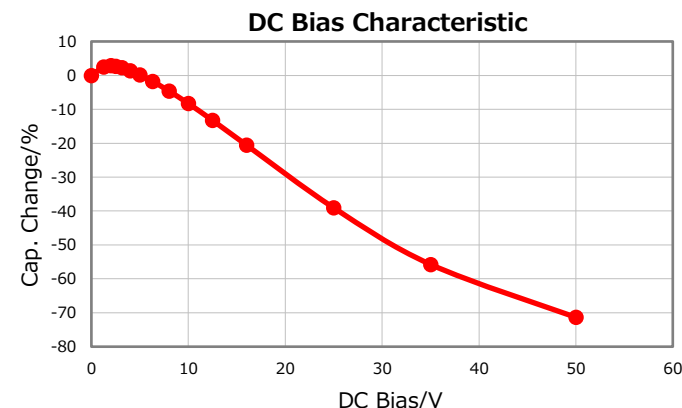
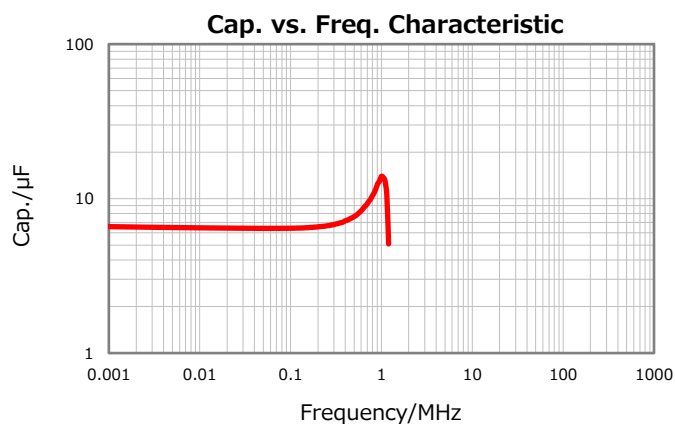
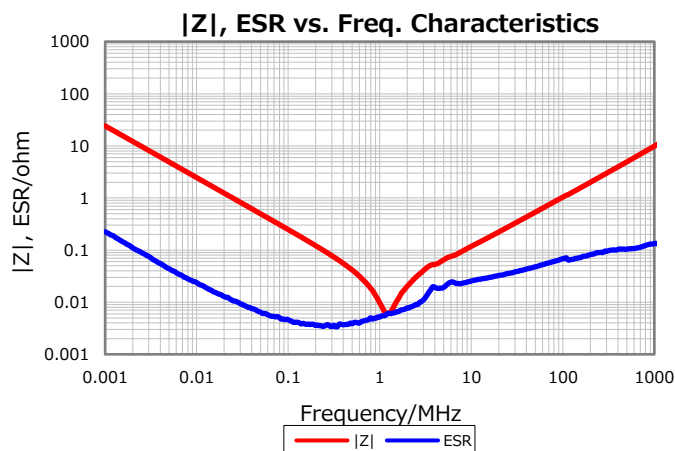
5 % max.

Insulation Resistance

73 Mohm min.

AEC-Q200

Yes



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

April 20, 2022