

CKG57KX7R2E105M335JJ

TDK item description : CKG57KX7R2E105MT***



Application & Main Feature

Automotive grade (MEGACAP)

Series

CKG57K(5750) [EIA 2220]



Dimensions

L 6.00±0.50 mm
W 5.00±0.50 mm
T 3.35±0.15 mm
E 1.60±0.30 mm

Temperature Characteristic

X7R (-55 to +125 degC, ±15%)

Rated Voltage

2E (250Vdc)

Capacitance

1μF

Capacitance Tolerance

M (±20%)

DF

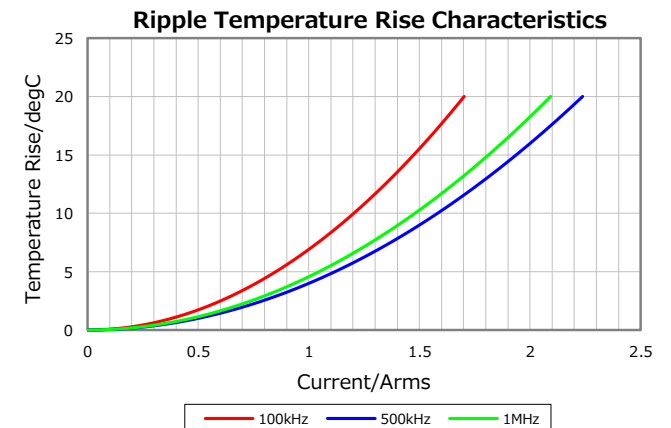
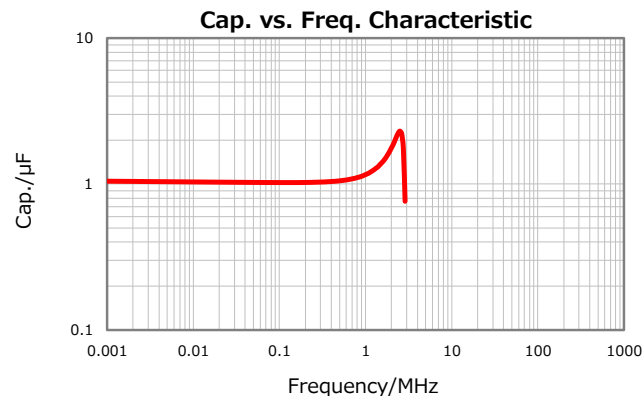
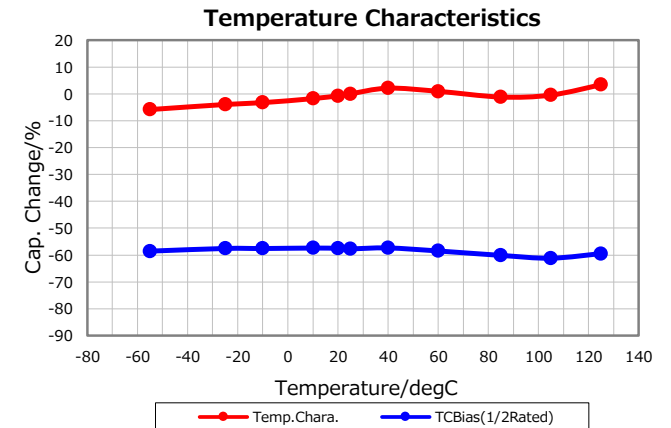
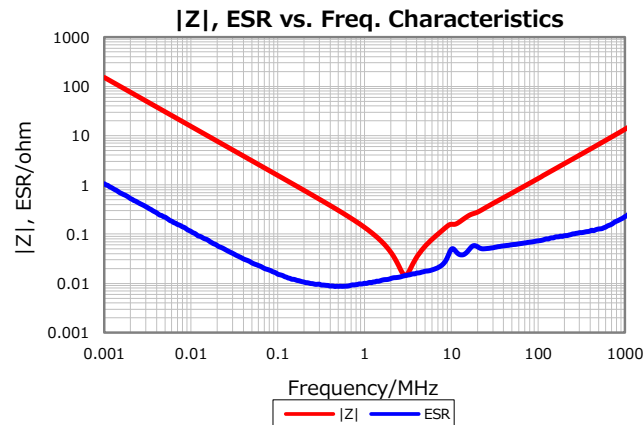
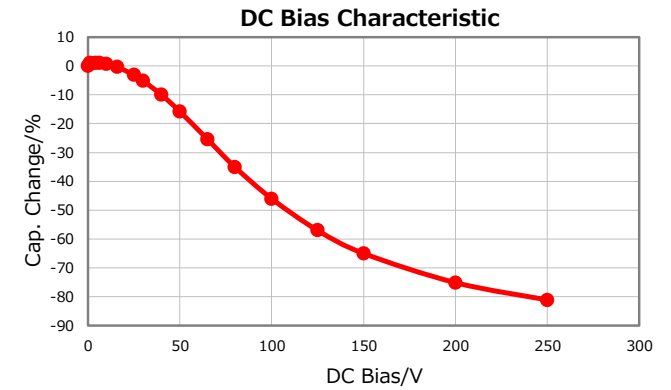
3 % max.

Insulation Resistance

500 Mohm min.

AEC-Q200

Yes



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



⚠ All specifications are subject to change without notice.

April 7, 2022