CGA8R2NP02A104J320KA

TDK Item Description : CGA8R2NP02A104JT****

Lead Free | Halogen Free | REACH | RoHS COMPLIANT

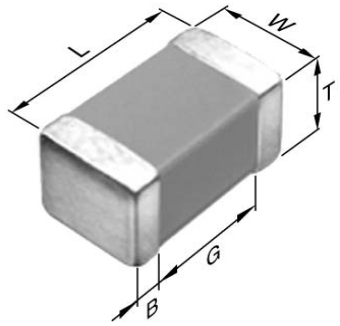
Equivalent C4532NP02A104J for Automotive

Application & Main Feature

Automotive Grade (High Temperature Application)

Series

CGA8(4532) [EIA CC1812]



Dimensions

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

Temperature Characteristic

NP0 (-55 to 150 degC 0+/-30ppm/degC)

Rated Voltage

2A (100Vdc)

Capacitance

100nF

Capacitance Tolerance

J (+/-5%)

Q Factor

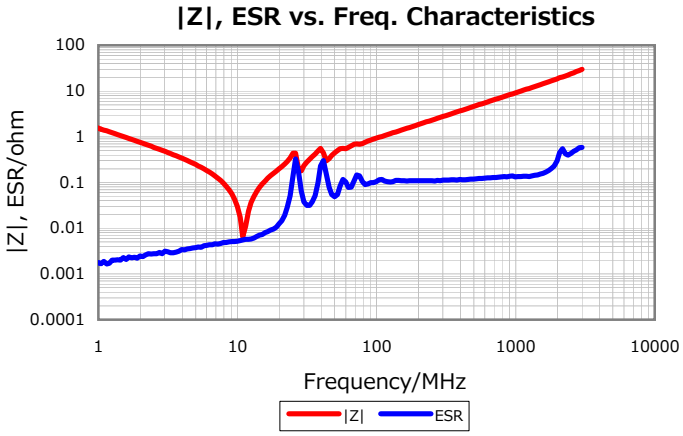
1000 Min.

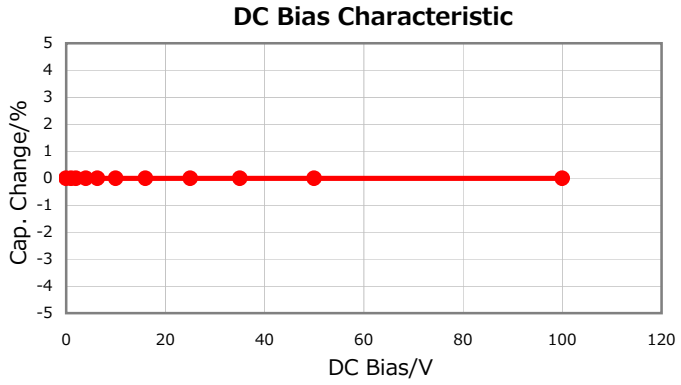
Insulation Resistance

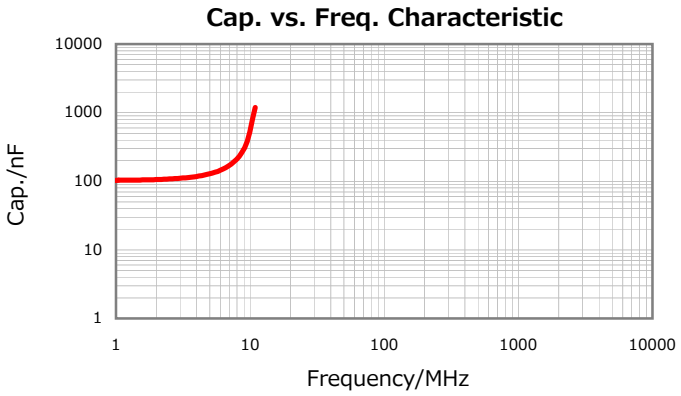
5Gohm Min.

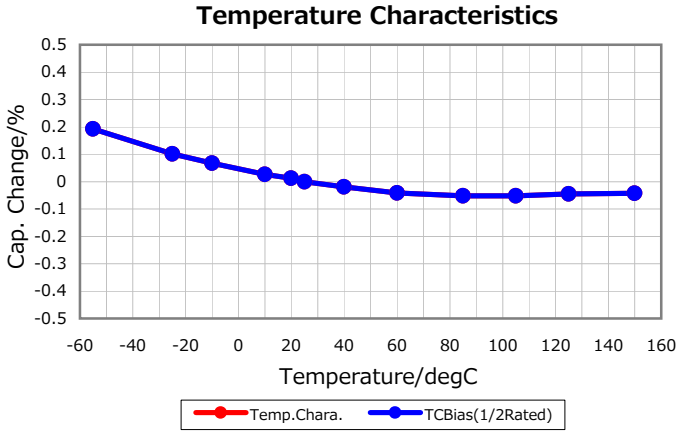
AEC-Q200

Yes









Characterization Sheet (Multilayer Ceramic Chip Capacitors)

TDK

All specifications are subject to change without notice.

January 4, 2016