

CGB3B3JB1A225K055AB

TDK Item Description : CGB3B3JB1A225KT****

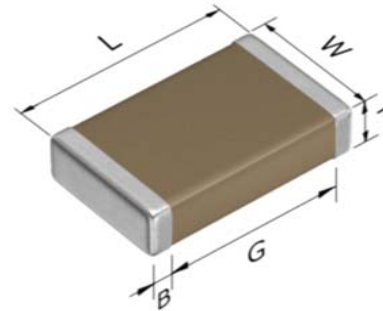


Application & Main Feature

Commercial Grade (Low Profile)

Series

CGB3(1608) [EIA 0603]



Dimensions

| | |
|---|------------------|
| L | 1.60mm +/-0.1mm |
| W | 0.80mm +/-0.1mm |
| T | 0.50mm +/-0.05mm |
| B | 0.20mm Min. |
| G | 0.30mm Min. |

Temperature Characteristic

JB (-25 to 85 degC +/-10%)

Rated Voltage

1A (10Vdc)

Capacitance

2.2uF

Capacitance Tolerance

K (+/-10%)

Dissipation Factor

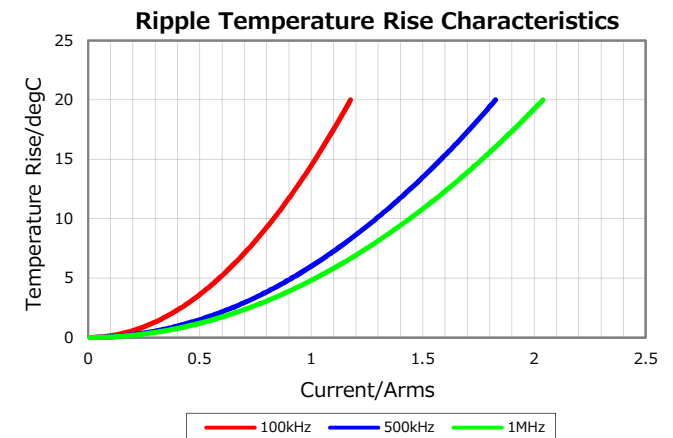
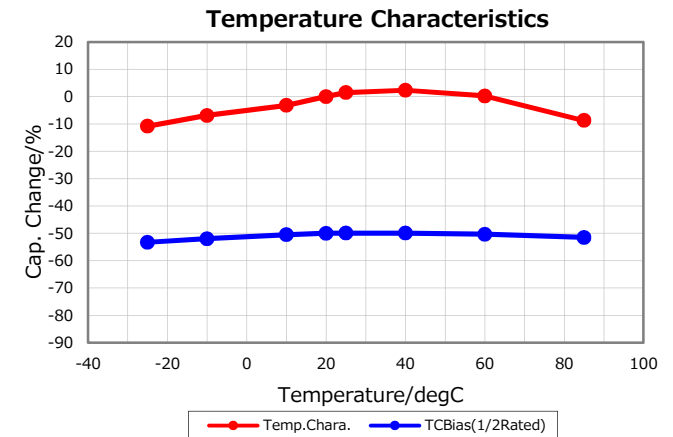
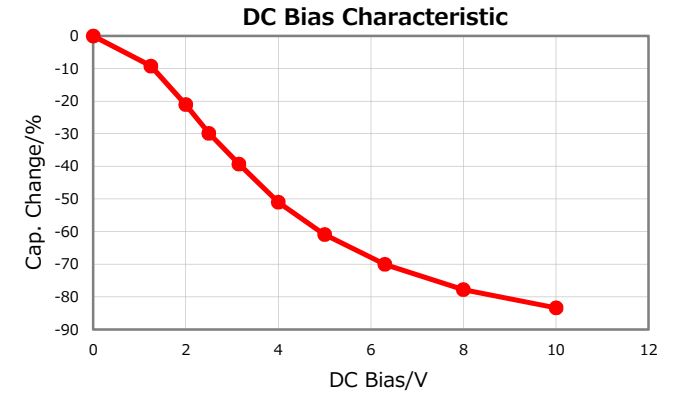
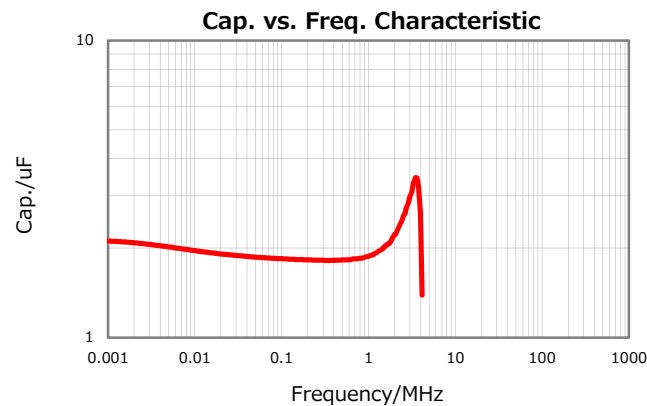
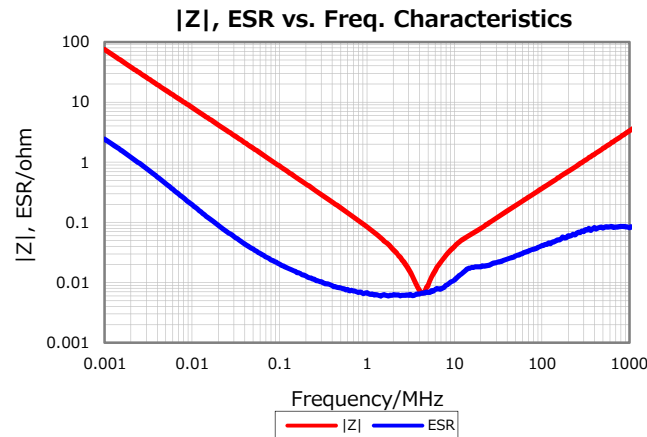
10% Max.

Insulation Resistance

45Mohm Min.

AEC-Q200

Not Applicable



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



⚠ All specifications are subject to change without notice.

November 27, 2018