CGA3E3C0G2E391J080AA

TDK Item Description : CGA3E3C0G2E391JT****

Lead Free | Halogen Free | REACH | RoHS COMPLIANT

Equivalent C1608C0G2E391J for Automotive

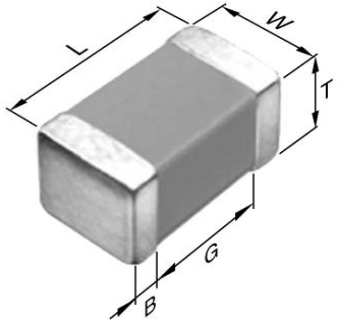
Characterization Sheet (Multilayer Ceramic Chip Capacitors)

Application & Main Feature

Automotive Grade (Mid Voltage (100 to 630V))

Series

CGA3(1608) [EIA CC0603]



Dimensions

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

Temperature Characteristic

C0G (-55 to 125 degC 0+/-30ppm/degC)

Rated Voltage

2E (250Vdc)

Capacitance

390pF

Capacitance Tolerance

J (+/-5%)

Q Factor

1000 Min.

Insulation Resistance

10Gohm Min.

AEC-Q200

Yes

