CGA8L2NP01H683J160KA

TDK Item Description : CGA8L2NP01H683JT****

Lead Free | Halogen Free | REACH | RoHS COMPLIANT

Equivalent C4532NP01H683J for Automotive

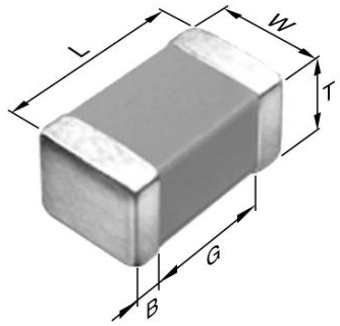
Characterization Sheet (Multilayer Ceramic Chip Capacitors)

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	1.60mm +/-0.2mm
B	0.20mm Min.
G	

Temperature Characteristic

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

Rated Voltage

1H (50Vdc)

Capacitance

68nF

Capacitance Tolerance

J (+/-5%)

Q Factor

1000 Min.

Insulation Resistance

7.35Gohm Min.

AEC-Q200

Yes

