

CGA3E1X8R1E334M080AC

TDK Item Description : CGA3E1X8R1E334MT****



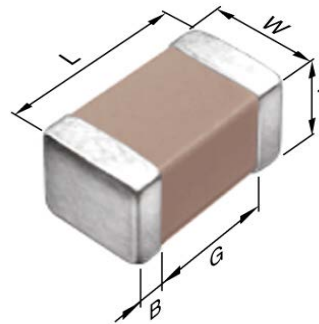
Equivalent C1608X8R1E334M for Automotive

Application & Main Feature

Automotive Grade (High Temperature Application)

Series

CGA3(1608) [EIA 0603]



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

X8R (-55 to 150 deg +/-15%)

Rated Voltage

1E (25Vdc)

Capacitance

330nF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

5% Max.

Insulation Resistance

1.515Gohm Min

AEC-Q200

Yes

