





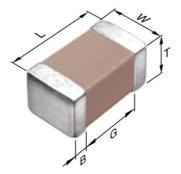


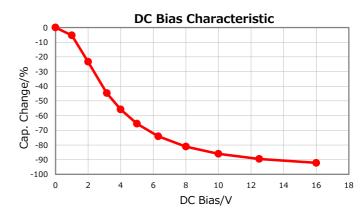
# **Application & Main Feature**

Commercial Grade ( Soft Termination )

#### **Series**

C1608 [EIA 0603]





#### **Dimensions**

L	1.60mm +0.25,-0.1mm
W	0.80mm +0.2,-0.1mm
Т	0.80mm +0.2,-0.1mm
В	0.20mm Min.
G	0.30mm Min.

## Temperature Characteristic

X5R (-55 to 85 degC ±15%)

## Rated Voltage

1C(16Vdc)

### Capacitance

4.7uF

#### Capacitance Tolerance

K (+/-10%)

# Dissipation Factor

10% Max.

#### Insulation Resistance

21Mohm Min.

### AEC-Q200

Not Applicable

