

C1005X8R2A222M050BA

TDK Item Description : C1005X8R2A222MT****

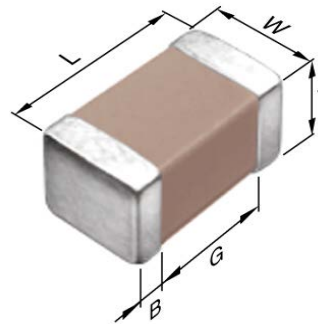


Application & Main Feature

Commercial Grade (High Temperature Application)

Series

C1005 [EIA 0402]



Dimensions

L	1.00mm +/-0.05mm
W	0.50mm +/-0.05mm
T	0.50mm +/-0.05mm
B	0.10mm Min.
G	0.30mm Min.

Temperature Characteristic

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

Rated Voltage

2A (100Vdc)

Capacitance

2.2nF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

3% Max.

Insulation Resistance

10Gohm Min

AEC-Q200

Not Applicable

