C4520C0G3F100F085KA

TDK Item Description : C4520C0G3F100FT****

Lead Free | Halogen Free | REACH | RoHS COMPLIANT

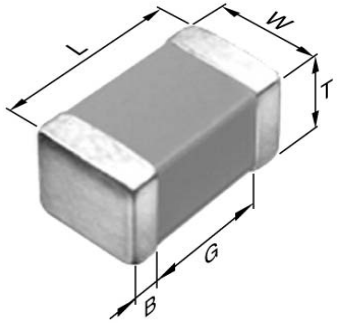
Characterization Sheet (Multilayer Ceramic Chip Capacitors)

Application & Main Feature

Commercial Grade (High Voltage (1000V and over))

Series

C4520 [EIA CC1808]



Dimensions

L	4.50mm +/-0.4mm
W	2.00mm +/-0.2mm
T	0.85mm +/-0.15mm
B	0.20mm Min.
G	

Temperature Characteristic

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

Rated Voltage

3F (3000Vdc)

Capacitance

10pF

Capacitance Tolerance

F (+/-1pF)

Q Factor

600 Min.

Insulation Resistance

10Gohm Min.

AEC-Q200

Not Applicable

