CGA5L1X7T0G476M160AC

TDK item description : CGA5L1X7T0G476MT****

Lead Free | Halogen Free | REACH | RoHS COMPLIANT

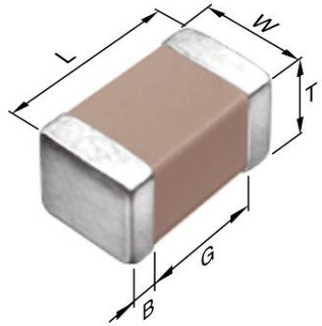
Equivalent C3216X7T0G476M for Automotive

Application & Main Feature

Automotive grade (General type)

Series

CGA5(3216) [EIA 1206]



Dimensions

L	3.20+0.40/-0.10 mm
W	1.60+0.40/-0.10 mm
T	1.60+0.40/-0.10 mm
B	0.20 mm min.
G	1.00 mm min.

Temperature Characteristic

X7T (-55 to +125 degC, +22/-33%)

Rated Voltage

0G (4Vdc)

Capacitance

47µF

Capacitance Tolerance

M (±20%)

DF

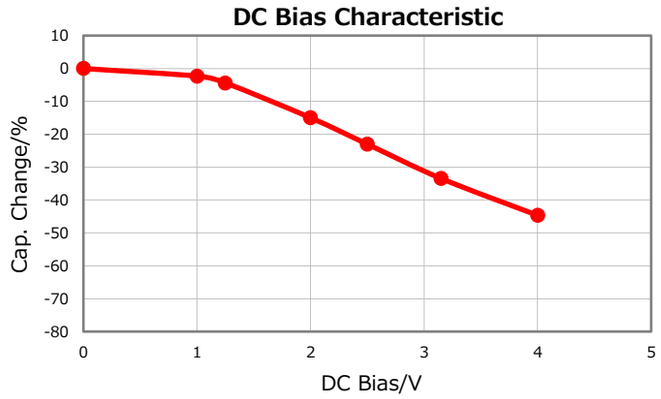
10 % max.

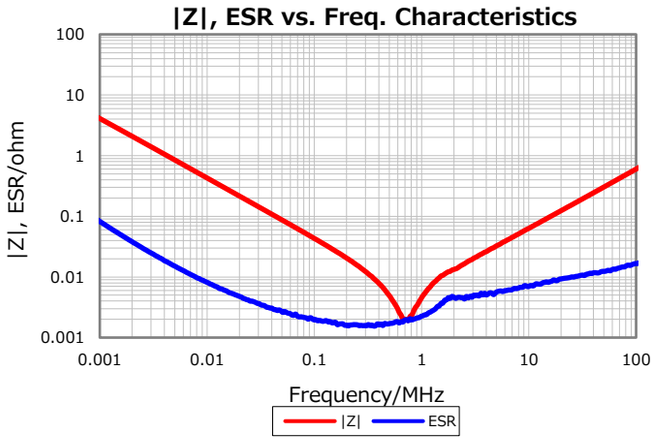
Insulation Resistance

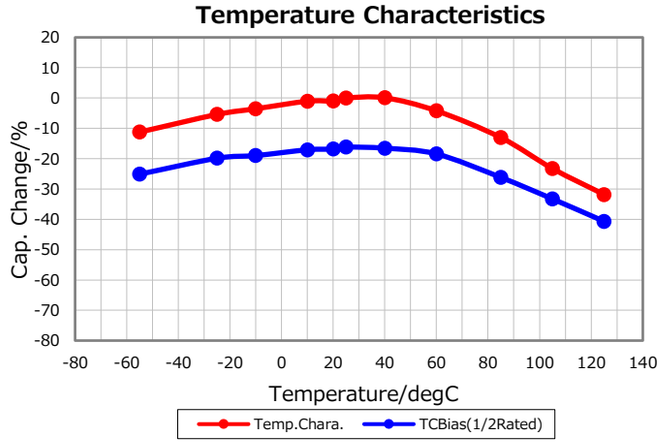
2 Mohm min.

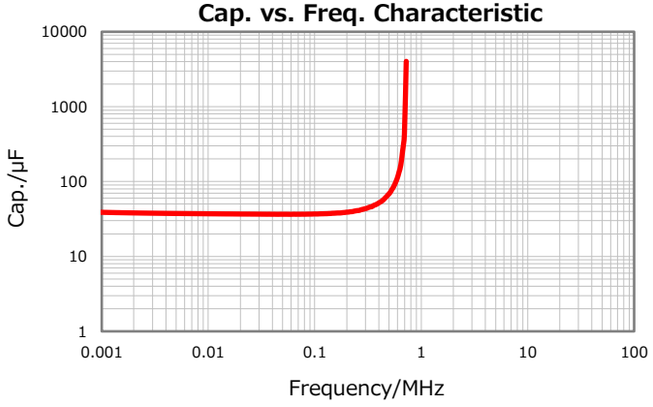
AEC-Q200

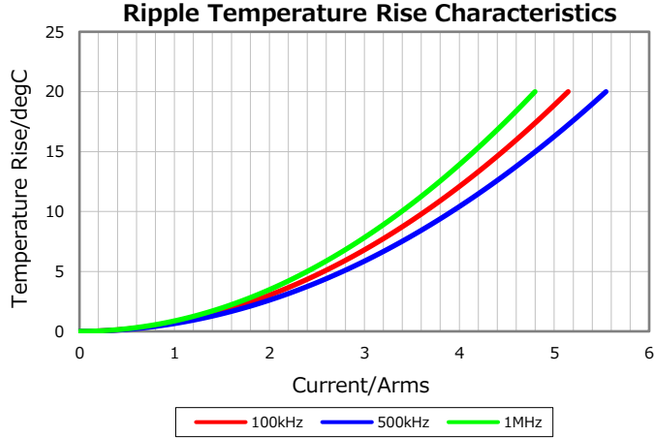
Yes











Characterization Sheet (Multilayer Ceramic Chip Capacitors)

TDK

All specifications are subject to change without notice.

July 6, 2020

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TDK:

VLS201612CX-4R7M-1 VLS4012CX-1R5M-1 VLS5045EX-3R3N CGA9Q4NP02W104J280KA NLCV32T-R10M-PFR C1005X5R1V225K050BE MLF1005G2R2KT000 YFF15AC0J105MT0Q0E C5750X7R2E105KT0L0U MLD2016S4R7MTD25 MLG1005SR39JTD25 C0603X6S1C223K030BC CGA2B2C0G1H101JT0Y0S CGA4J4X7T2W473K125AE SPM5030T-R68M-HZ AVRM1005C6R8NT101N B41252A6338M060 MLG1005S36NJTD25 MLP2012S3R3MT0S1 ACM2520-601-2P-T002 B57164K0101K000 B59721A0120A062 CGA3E2NP01H152J080AA B41231B8338M060 C5750X7T2J474KT000N CGA2B3X7S1A474K050BE CGA9P1X7T2J474M250KC B82793C474N215 MLF2012DR22JT000 MLJ1608WR10JT000