

Multilayer Ceramic Capacitors

LMK212SD104KG-T



■ Features

- Item Summary
0.1 μ F \pm 10%, 10V,
LowDistortionStandard, 0805/2012 (EIA/JIS)
- Lifecycle Stage
New PN available
- Standard packaging quantity (minimum)
Taping Embossed 3000pcs

■ Products characteristics table

Capacitance	0.1 μ F \pm 10 %
Case Size (EIA/JIS)	0805/2012
Rated Voltage	10 V
$\tan \delta$ (max)	0.1 %
Operating Temp. Range (EIA)	-55 to +125 $^{\circ}$ C
Operating Temp. Range (JIS)	-55 to +125 $^{\circ}$ C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	500 M Ω · μ F
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	2.0 \pm 0.10 mm
Dimension W	1.25 \pm 0.10 mm
Dimension T	1.25 \pm 0.10 mm
Dimension e	0.50 \pm 0.25 mm

2022.05.31

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the data at any time without notice.
 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor **TAIYO YUDEN**

-Electrical Characteristics Data-

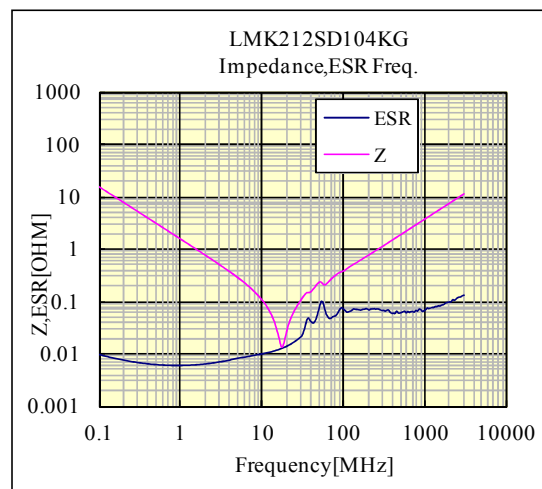
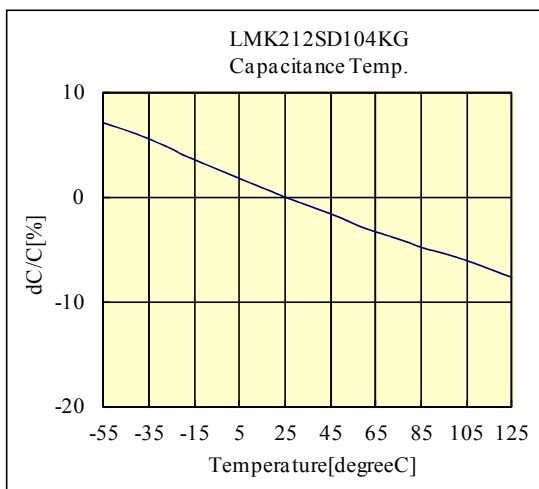
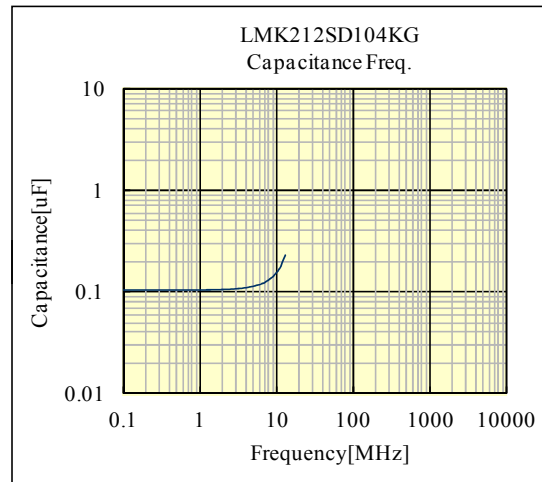
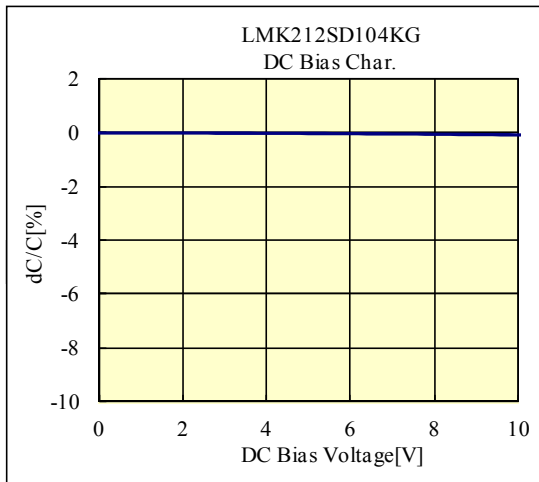
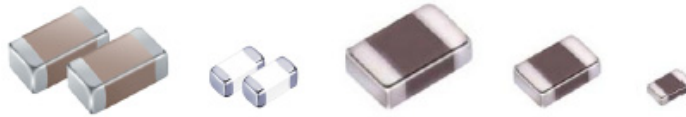
16CJA02

RoHS compliance product

○ LMK212SD104KG

10V 2012 0.1uF +/- 10% t=1.35mmMAX

10V 0805 0.1uF +/- 10% t=0.053inchMAX



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