

Multilayer Ceramic Capacitors (High dielectric type)

LMK212BBJ226MG-T (Previous PN: LMK212BJ226MG-T)



■ Features

- Item Summary
22 μ F \pm 20%, 10V,
X5R, 0805/2012 (EIA/JIS)
- Lifecycle Stage
Non-preferred
- Standard packaging quantity (minimum)
Taping Embossed 3000pcs

■ Products characteristics table

Capacitance	22 μ F \pm 20 %
Case Size (EIA/JIS)	0805/2012
Rated Voltage	10 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS Compliance (10 subst.)	Yes
REACH Compliance (209 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	2.0 +0.20/-0.00 mm
Dimension W	1.25 +0.20/-0.00 mm
Dimension T	1.25 +0.20/-0.00 mm
Dimension e	0.50 \pm 0.25 mm

2020.10.06

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.

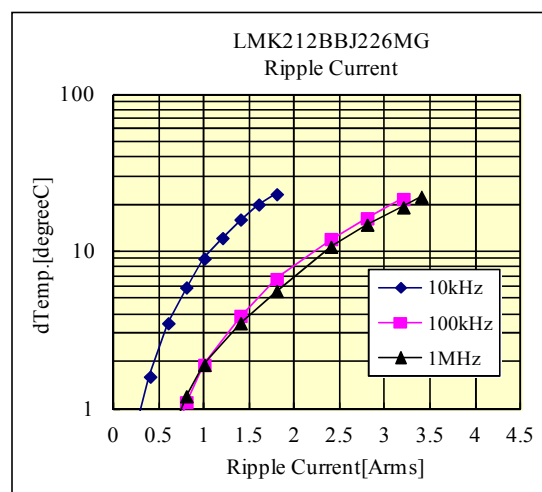
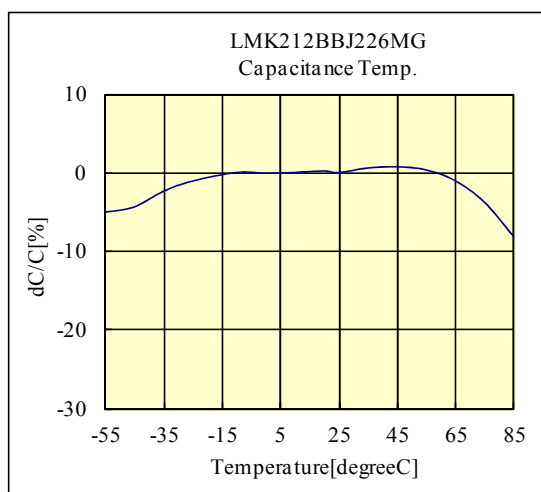
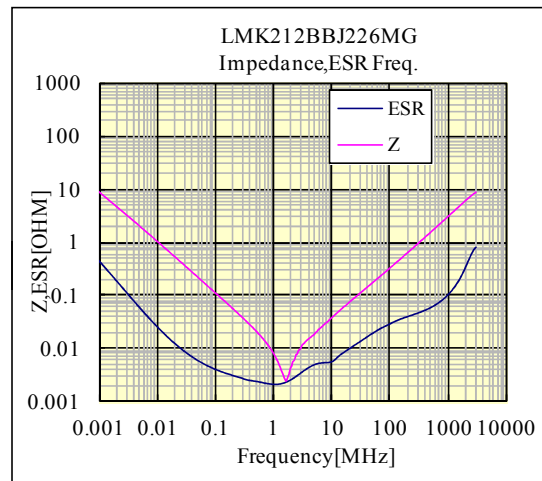
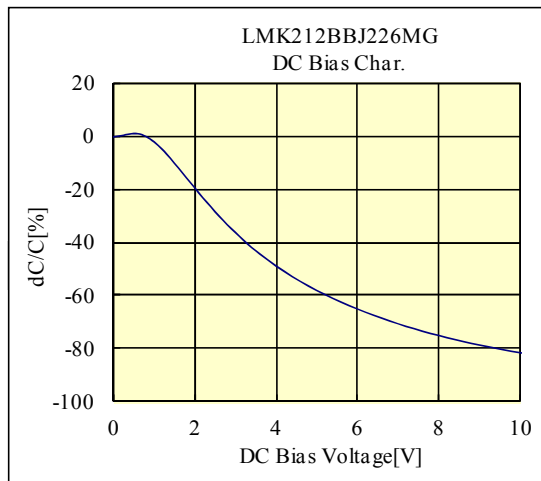
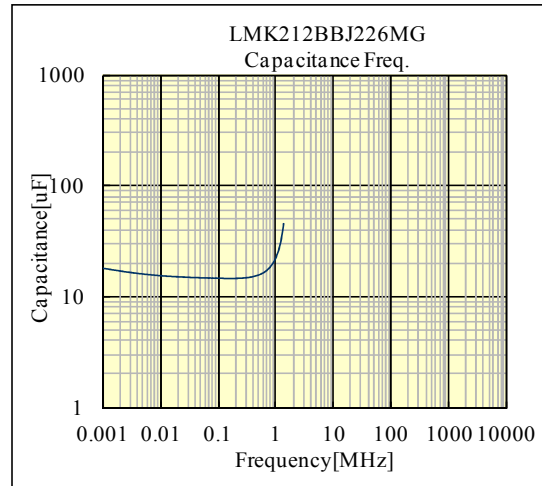
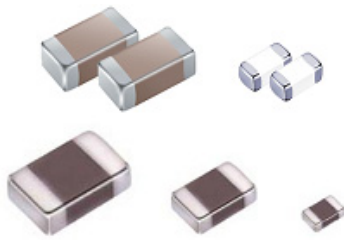
Multi Layer Ceramic Capacitor -Electrical Characteristics Data- 16R3B04

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RoHS compliance product

○ LMK212BBJ226MG

10V 2012 X5R 22 μ F +/- 20% t=1.45mmMAX
10V 0805 X5R 22 μ F +/- 20% t=0.057inchMAX



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Please read this notice before using the TAIYO YUDEN products.



REMINDERS

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