

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK212ABJ226MG-T



■ Features

- Item Summary
22 μ F \pm 20%, 6.3V,
X5R, 0805/2012 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 3000pcs

■ Products characteristics table

Capacitance	22 μ F \pm 20 %
Case Size (EIA/JIS)	0805/2012
Rated Voltage	6.3 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 $^{\circ}$ C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (181 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	2.0 +0.15/-0.05 mm
Dimension W	1.25 +0.15/-0.05 mm
Dimension T	1.25 +0.15/-0.05 mm
Dimension e	0.50 \pm 0.25 mm

2018.02.19

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.

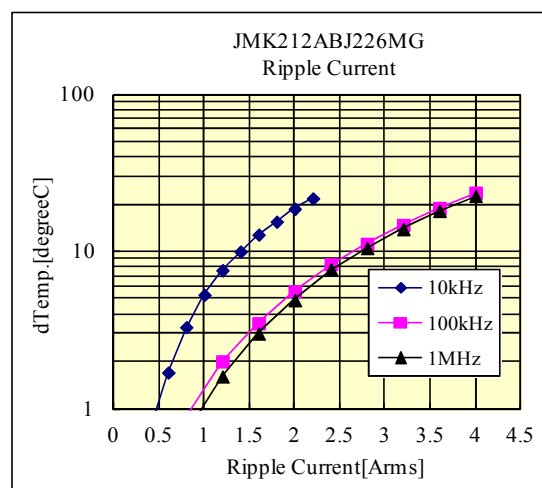
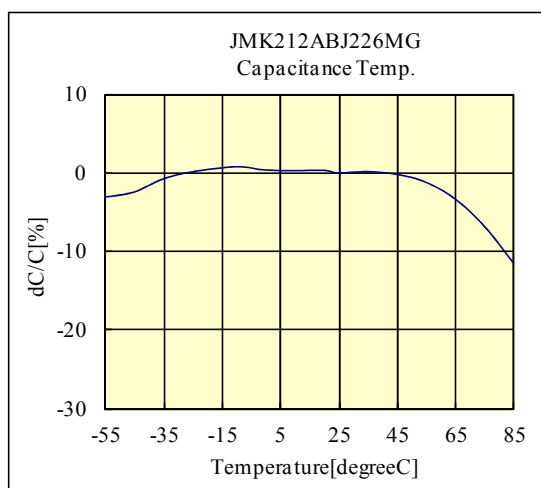
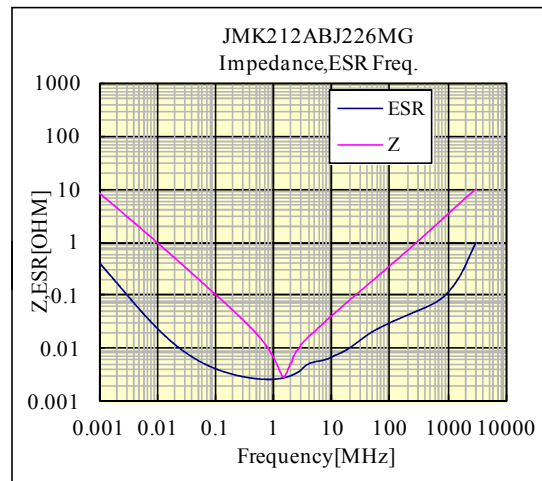
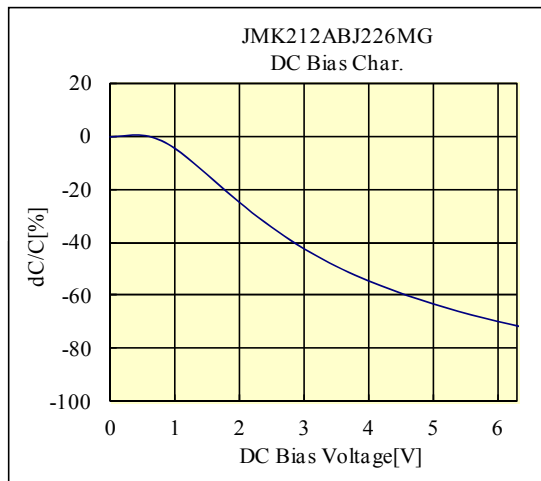
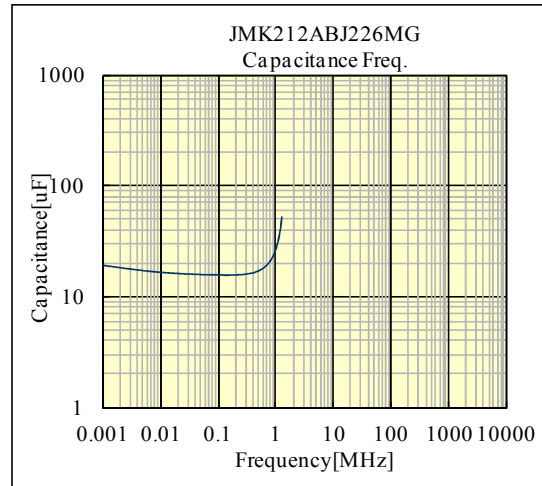
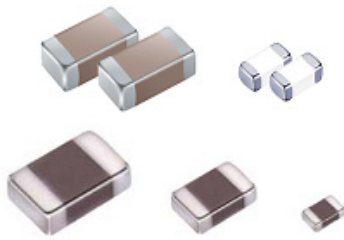
Multi Layer Ceramic Capacitor -Electrical Characteristics Data- 16R3B03

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RoHS compliance product

○JMK212ABJ226MG

6.3V 2012 X5R 22 μ F +/- 20% t=1.4mmMAX
6.3V 0805 X5R 22 μ F +/- 20% t=0.055inchMAX



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