

High Value Multilayer Ceramic Capacitors (High dielectric type)

LMK063BJ223MP-F



■ Features

- Item Summary
0.022uF±20%, 10V,
X5R/B, 0201/0603 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

Capacitance	0.022 uF ± 20 %
Case Size (EIA/JIS)	0201/0603
Rated Voltage	10 V
tan δ (max)	7.5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
Temperature Characteristic (JIS)	B
Operating Temp. Range (JIS)	-25 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	10 GΩ
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	0.6 ±0.03 mm
Dimension W	0.3 ±0.03 mm
Dimension T	0.3 ±0.03 mm
Dimension e	0.15 ±0.05 mm

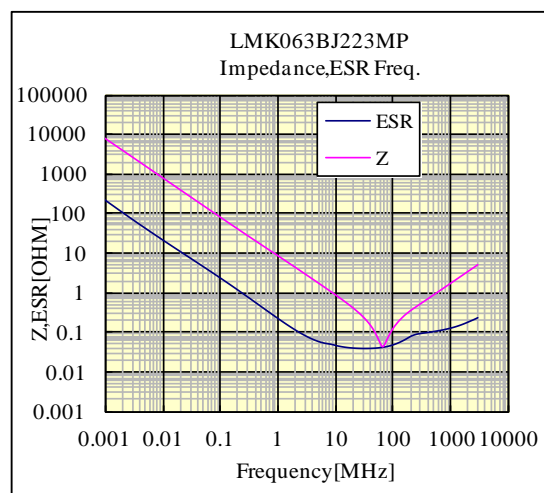
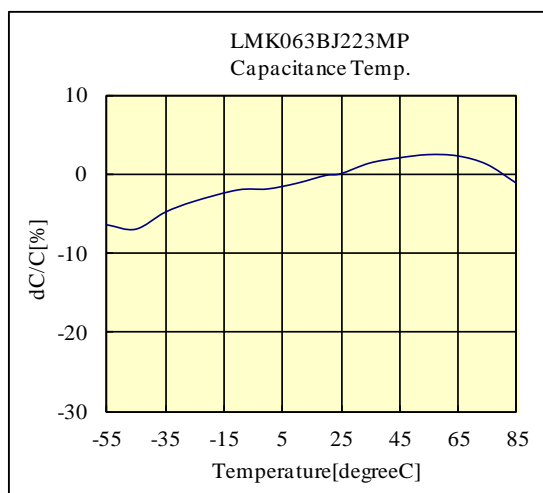
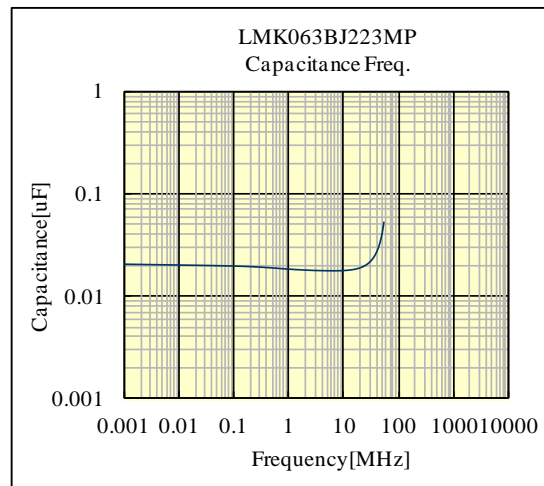
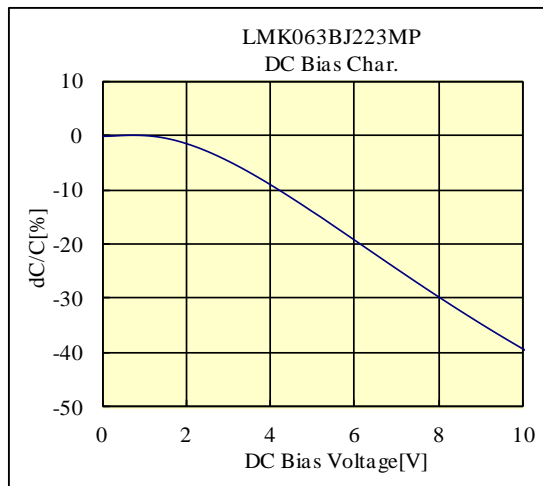
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
 Before making final selection, please check product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

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10V 0603 B/X5R 0.022uF +/- 20% t=0.33mmMAX

10V 0201 B/X5R 0.022uF +/- 20% t=0.013inchMAX



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