

High Value Multilayer Ceramic Capacitors (High dielectric type)

LMK063BJ104MP-F



■ Features

- Item Summary
0.1 μ F \pm 20%, 10V,
X5R, 0201/0603 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

Capacitance	0.1 μ F \pm 20 %
Case Size (EIA/JIS)	0201/0603
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
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	0.6 \pm 0.03 mm
Dimension W	0.3 \pm 0.03 mm
Dimension T	0.3 \pm 0.03 mm
Dimension e	0.15 \pm 0.05 mm

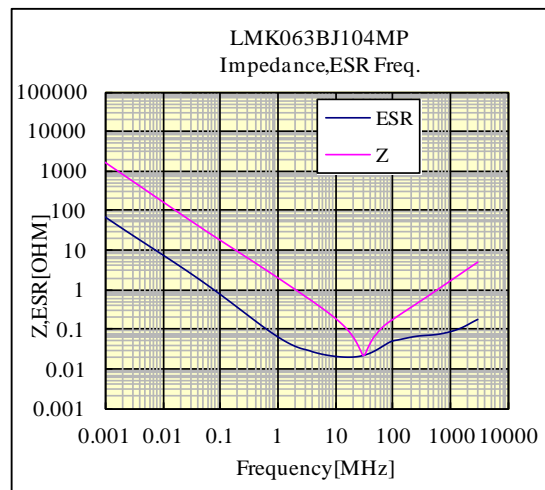
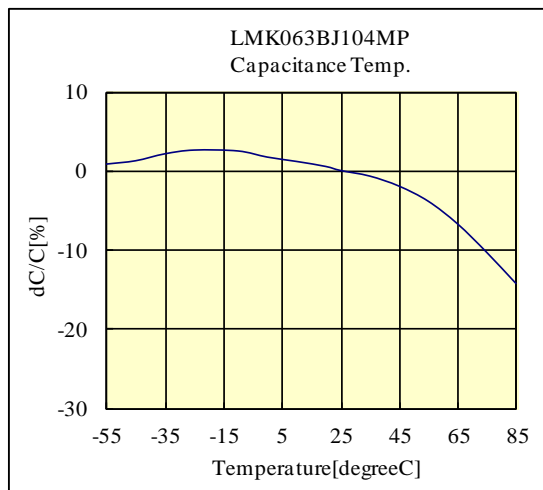
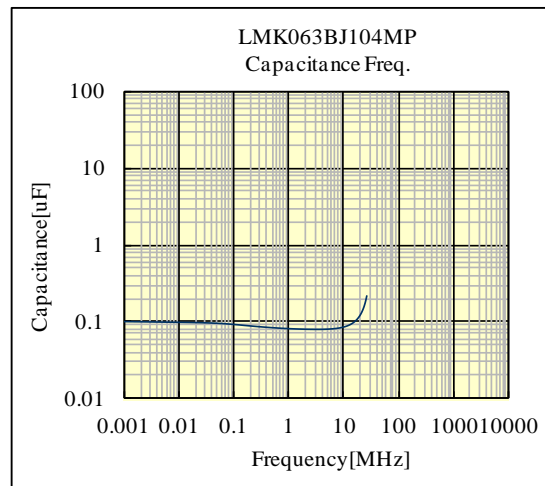
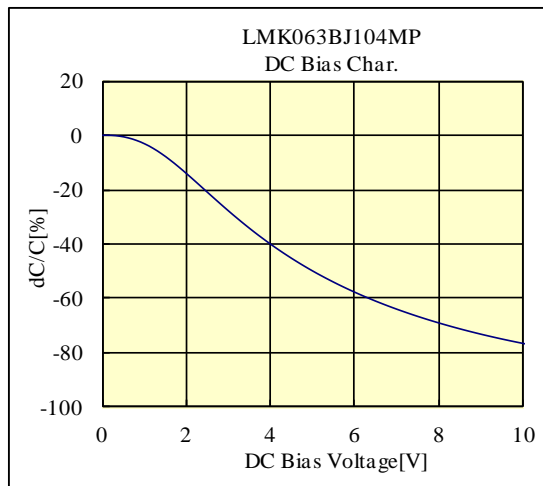
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
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 Before making final selection, please check product specification.

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10V 0603 X5R 0.1uF +/- 20% t=0.33mmMAX

10V 0201 X5R 0.1uF +/- 20% t=0.013inchMAX



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