

Super Low Distortion Multilayer Ceramic Capacitors (CFCAP(TM))

LMK105SD152KP-F



■ Features

- Item Summary
10V, 0.0015 μ F, $\pm 10\%$, 0402
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0402/1005
Rated Voltage (max)	10V
Capacitance	0.0015 μ F
Capacitance Tolerance	$\pm 10\%$
Temperature Range (EIA/JIS)	-55 to +125°C/-55 to +125°C
Dielectric Loss Tangent	0.1%MAX
Resistance	10,000 M Ω min.
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1.0mm ± 0.05
W	0.5mm ± 0.05
T	0.3mm ± 0.03
e	0.25mm ± 0.10

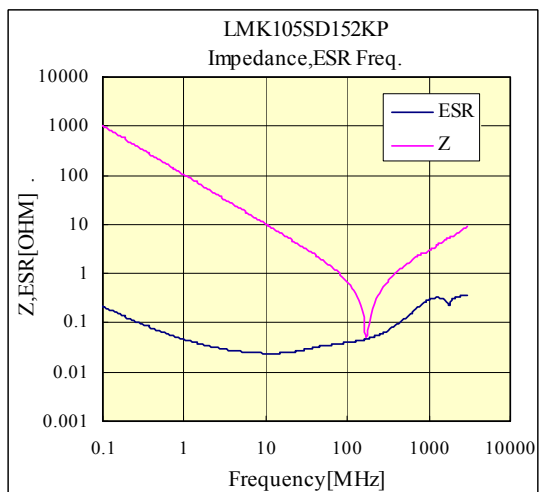
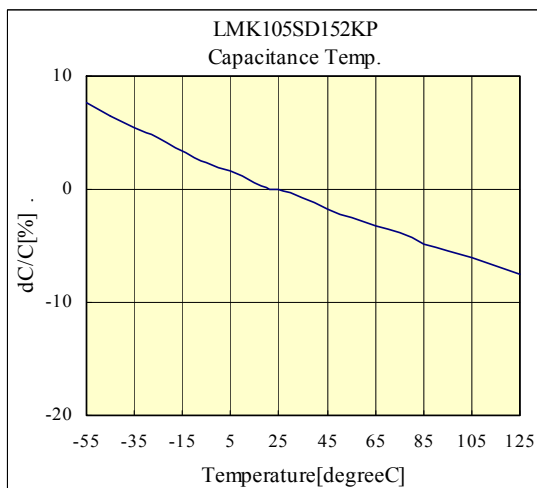
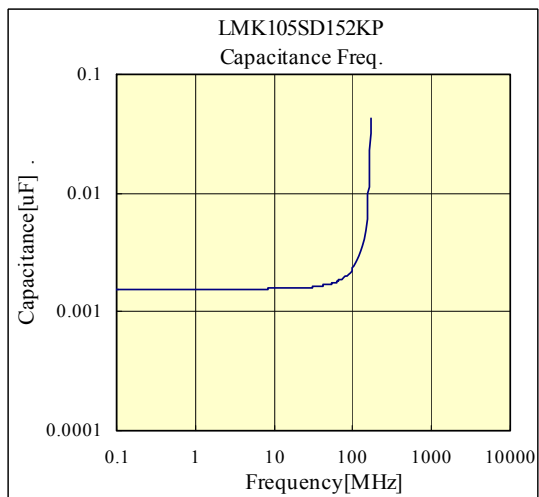
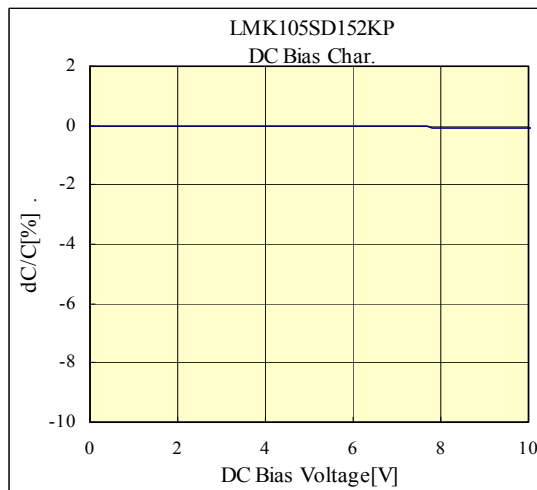
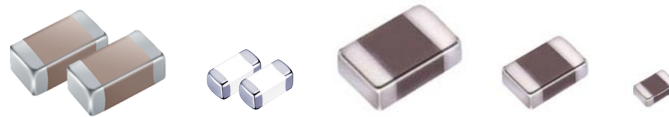
2015.06.28

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.

○LMK105SD152KP

10V 1005 0.0015uF +/-10% t=0.33mmMAX

10V 0402 0.0015uF +/-10% t=0.013inchMAX



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