

Multilayer Ceramic Capacitors

TMK063B7152MP-F



■ Features

- Item Summary
1500pF±20%, 25V,
X7R, 0201/0603 (EIA/JIS)
- Lifecycle Stage
New PN available
- Standard packaging quantity (minimum)
Taping Paper 15000pcs

■ Products characteristics table

Capacitance	1500 pF ± 20 %
Case Size (EIA/JIS)	0201/0603
Rated Voltage	25 V
tan δ (max)	5 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 °C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	10 GΩ
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 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

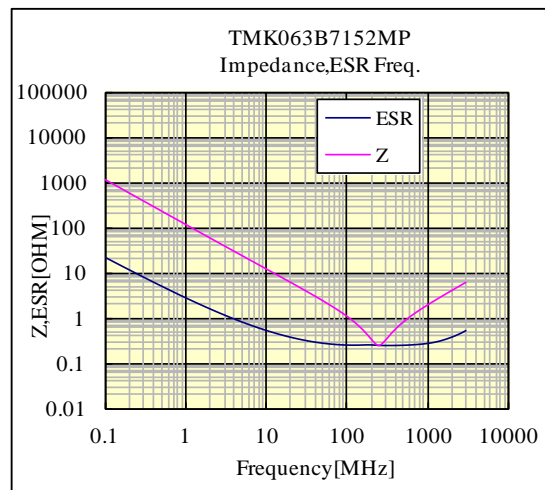
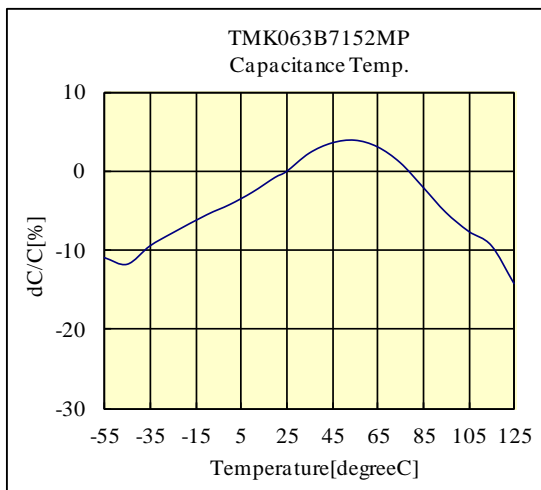
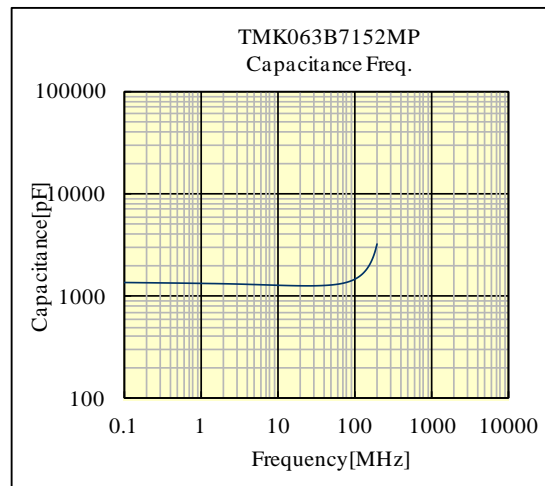
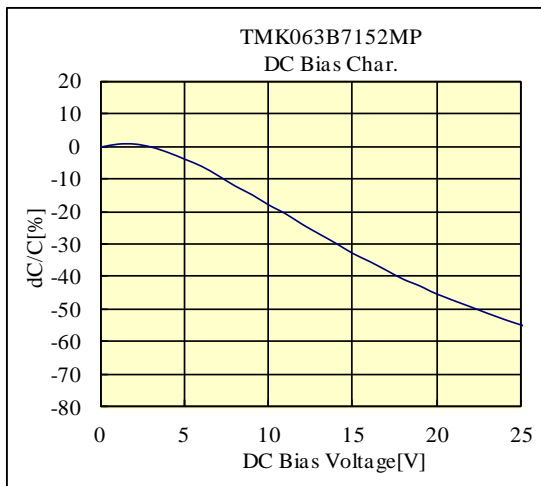
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the data at any time without notice.
 Before making final selection, please check product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

○TMK063B7152MP

25V 0603 X7R 1500pF +/- 20% t=0.33mmMAX

25V 0201 X7R 1500pF +/- 20% t=0.013inchMAX



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