

Standard Multilayer Ceramic Capacitors (Temperature compensating type)

TMK063CG241JT-F



■ Features

- Item Summary
240pF $\pm$ 5%, 25V,
C0G/CG, 0201/0603 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

Capacitance	240 pF $\pm$ 5 %
Case Size (EIA/JIS)	0201/0603
Rated Voltage	25 V
Q (min)	1000 at 1MHz
Temperature Characteristic (EIA)	C0G
Operating Temp. Range (EIA)	-55 to +125 °C
Temperature Characteristic (JIS)	CG
Operating Temp. Range (JIS)	-55 to +125 °C
Temperature Characteristic	0 $\pm$ 30 ppm/°C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	10 G Ω
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (168 subst.)	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

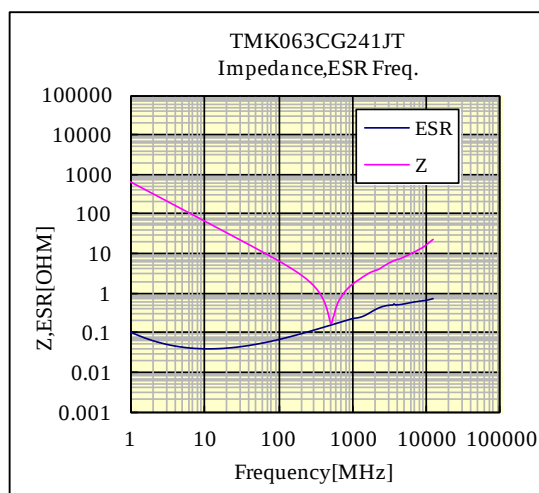
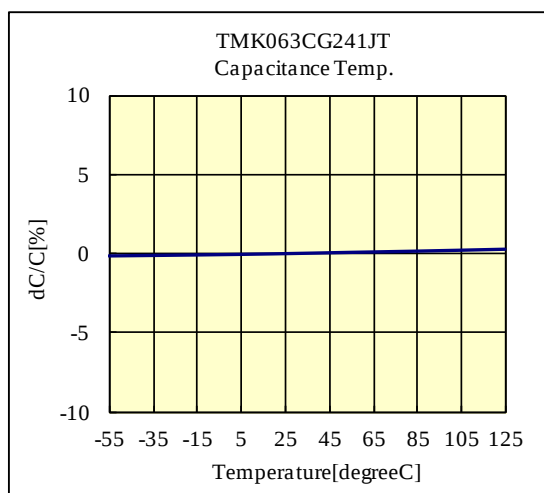
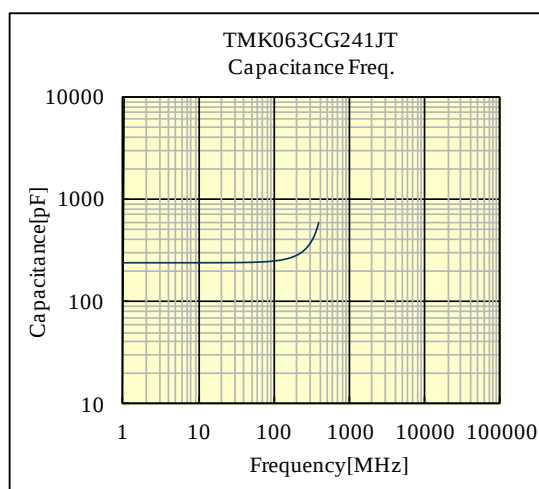
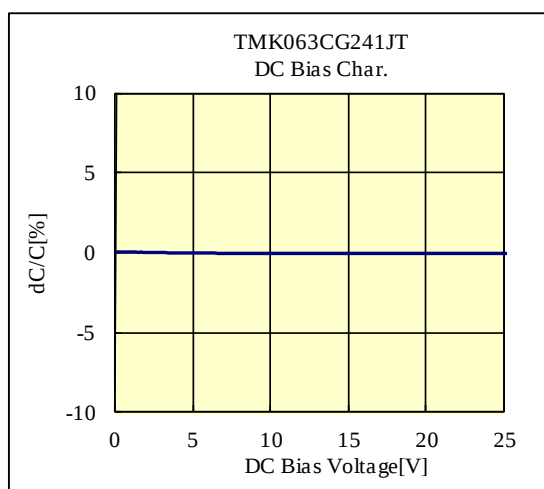
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
 Before making final selection, please check product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

○TMK063CG241JT

25V 0603 CG/C0G 240pF +/- 5% t=0.33mmMAX

25V 0201 CG/C0G 240pF +/- 5% t=0.013inchMAX



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