

Standard Multilayer Ceramic Capacitors (Temperature compensating type)

UMK063CG101JT-F



■ Features

- Item Summary
50V, COG, 100pF, $\pm 5\%$, 0201
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Rated Voltage (max)	50V
Capacitance	100pF
Capacitance Tolerance	$\pm 5\%$
Resistance	10,000 M Ω min.
Q (min)	1000
Temperature Characteristics (EIA/JIS)	COG/CG
Temperature Range (EIA/JIS)	-55 to +125°C/-55 to +125°C
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

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

2014.12.22

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.

Multi Layer Ceramic Capacitor

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-Electrical Characteristics Data-

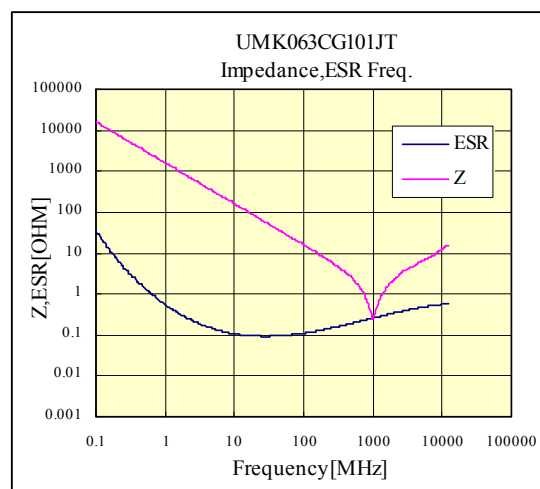
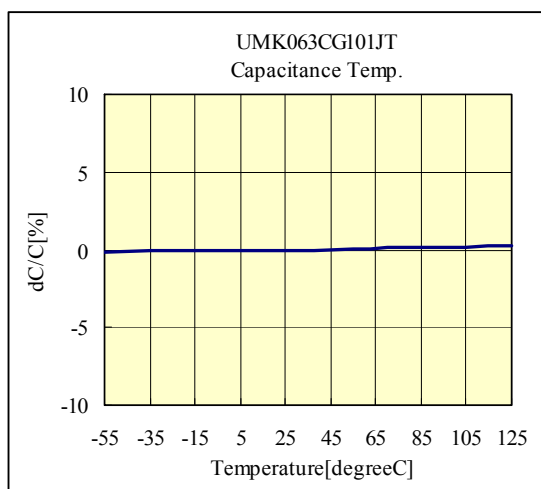
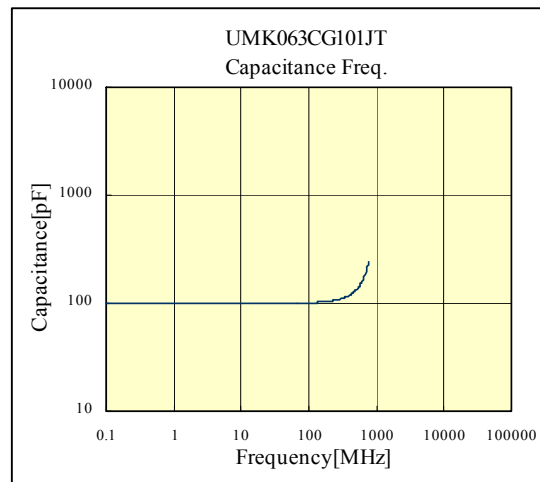
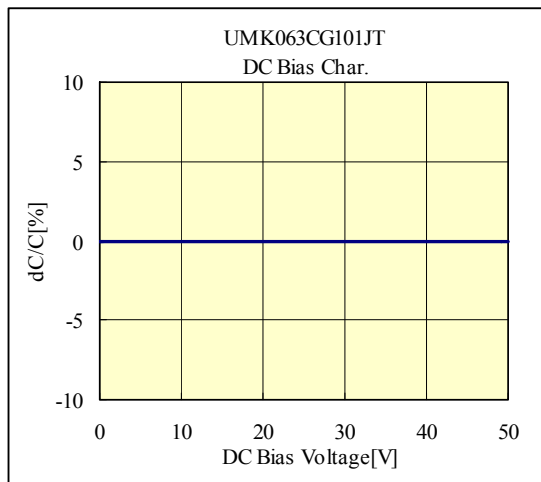
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RoHS compliance product

○UMK063CG101JT

50V 0603 CG/C0G 100pF +/- 5% t=0.33mmMAX

50V 0201 CG/C0G 100pF +/- 5% t=0.013inchMAX



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