

## Standard Multilayer Ceramic Capacitors (Temperature compensating type)

### UMK063CG060DT-F



#### ■ Features

- Item Summary  
50V, COG, 6pF, -0.5pF to 0.5pF, 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	6pF
Capacitance Tolerance	-0.5pF to 0.5pF
Resistance	10,000 MΩ min.
Q (min)	520
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

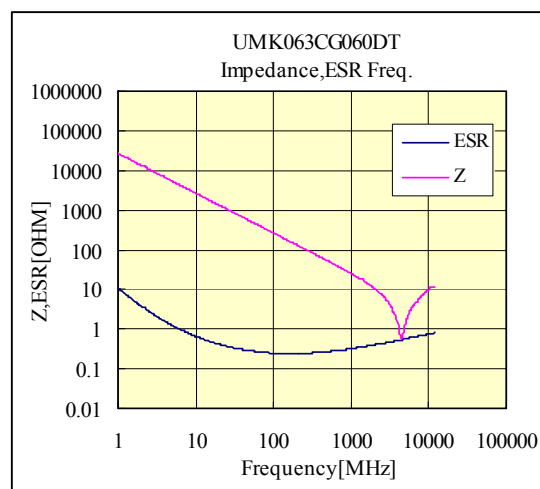
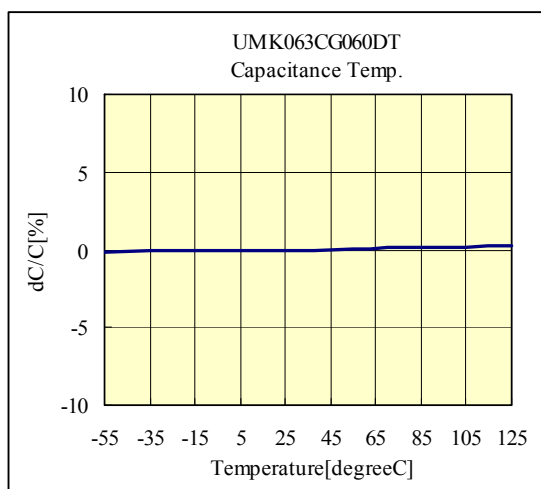
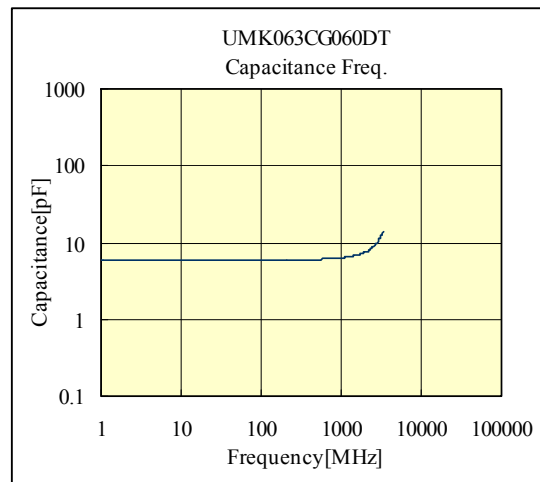
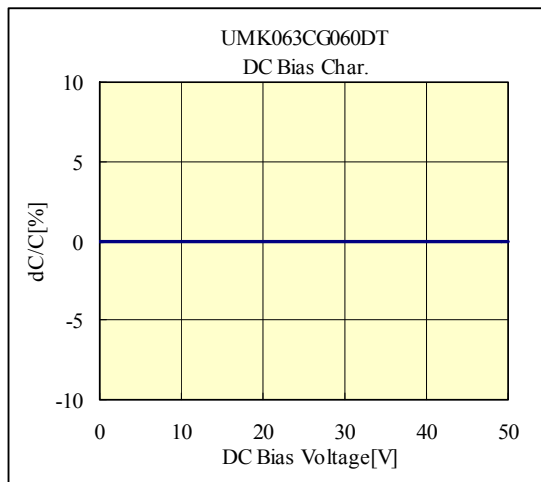
2014.12.22

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.

## ○UMK063CG060DT

50V 0603 CG/C0G 6pF +/- 0.5pF t=0.33mmMAX

50V 0201 CG/C0G 6pF +/- 0.5pF t=0.013inchMAX



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