

Standard Multilayer Ceramic Capacitors (Temperature compensating type)

UMK063CG4R1CT-F



■ Features

- Item Summary
50V, COG, 4.1 pF, -0.25pF to 0.25pF, 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 | 4.1 pF |
| Capacitance Tolerance | -0.25pF to 0.25pF |
| Resistance | 10,000 MΩ min. |
| Q (min) | 482 |
| 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 |

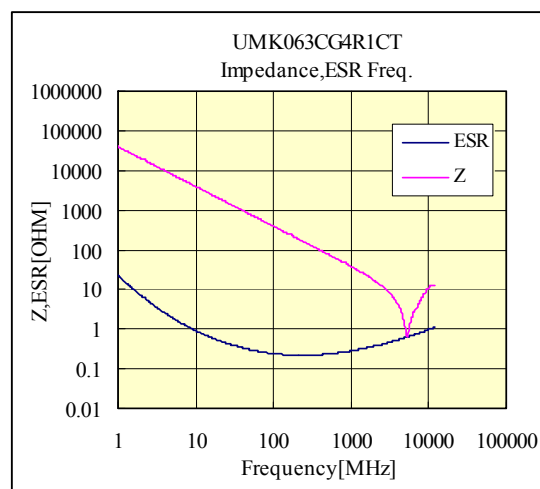
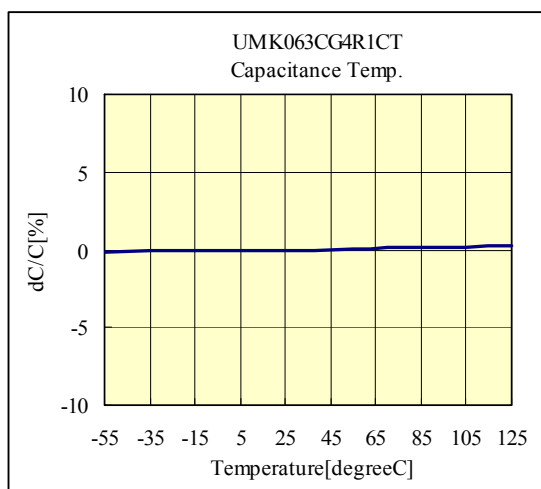
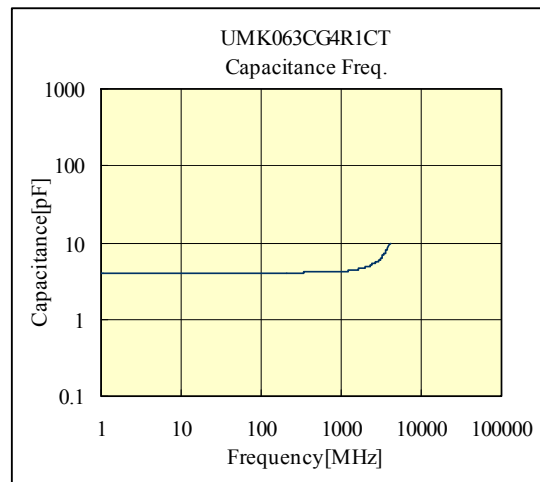
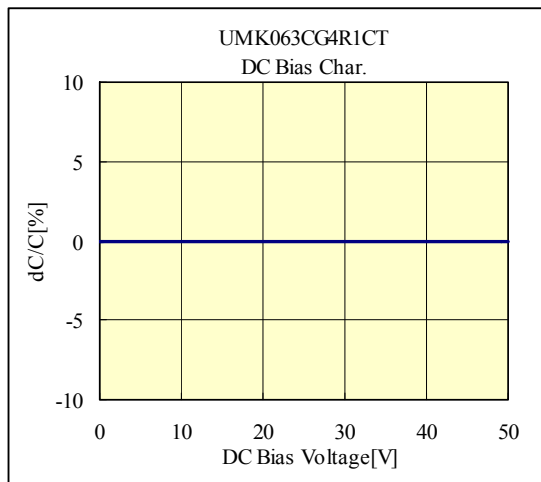
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 Before making final selection, please check product specification.

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○UMK063CG4R1CT

50V 0603 CG/C0G 4.1pF +/- 0.25pF t=0.33mmMAX

50V 0201 CG/C0G 4.1pF +/- 0.25pF t=0.013inchMAX



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