Spec Sheet

Multilayer Ceramic Capacitors (High dielectric type)

TMK063B7472KP-F



Features

- Item Summary
 4700pF±10%, 25V,
 X7R, 0201/0603 (EIA/JIS)
- Lifecycle Stage

Mass Production (Preferred)

- Standard packaging quantity (minimum)

Taping Paper 15000pcs

Products characteristics table

| Capacitance | 4700 pF ± 10 % |
|--|----------------|
| Case Size (EIA/JIS) | 0201/0603 |
| Rated Voltage | 25 V |
| $	an\delta$ (max) | 5 % |
| Temperature Characteristic (EIA) | X7R |
| Operating Temp. Range (EIA) | -55 to +125 ℃ |
| High Temperature Loading (% Rated Voltage) | 200 % |
| Insulation Resistance (min) | 10 GΩ |
| RoHS Compliance (10 subst.) | Yes |
| REACH Compliance (209 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 |

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.

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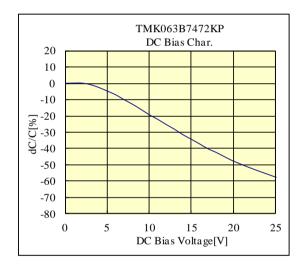
Multi Layer Ceramic Capacitor TAIYO YUE -Electrical Characteristics Data-

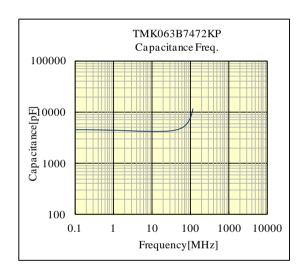
RoHS compliance product

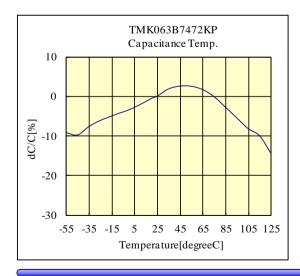
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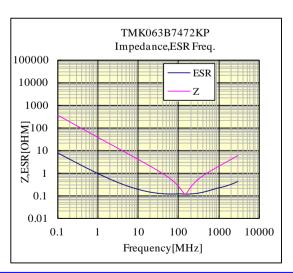
25V 0603 X7R 4700pF +/- 10% t=0.33mmMAX 25V 0201 X7R 4700pF +/- 10% t=0.013inchMAX











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>>Taiyo Yuden(太阳诱电)