

High Value Multilayer Ceramic Capacitors (High dielectric type)

UMK325BJ106MM-T



■ Features

- Item Summary
50V, X5R, 10 μ F, \pm 20%, 1210
- Lifecycle Stage
Non-preferred
- Standard packaging quantity (minimum)
Taping Embossed 500pcs

■ Products characteristics table

| | |
|---------------------------------------|-------------------------------|
| CaseSize (EIA/JIS) | 1210/3225 |
| Rated Voltage (max) | 50V |
| Capacitance | 10 μ F |
| Capacitance Tolerance | \pm 20% |
| Temperature Characteristics (EIA/JIS) | X5R/- |
| Temperature Range (EIA/JIS) | -55 to +85°C/- |
| Capacitance Change (EIA/JIS) | \pm 15/-% |
| Dielectric Loss Tangent | 5%MAX |
| Resistance | 100 M Ω · μ F min. |
| RoHS Compliance | Yes |
| Halogen Free | Yes |
| Soldering Method | Reflow |

■ External Dimensions

| | |
|---|------------------|
| L | 3.2mm \pm 0.30 |
| W | 2.5mm \pm 0.20 |
| T | 2.5mm \pm 0.20 |
| e | 0.6mm \pm 0.3 |

2015.10.05

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-

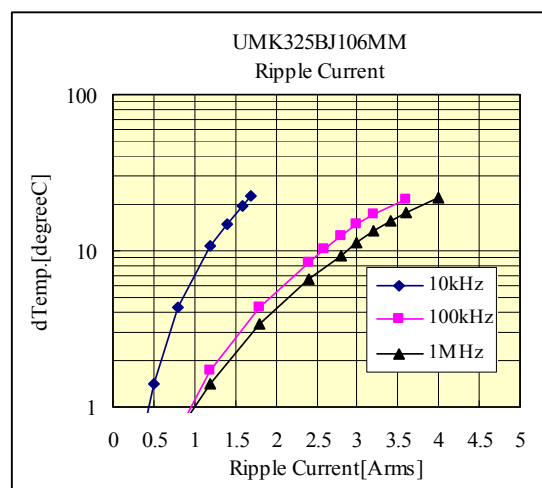
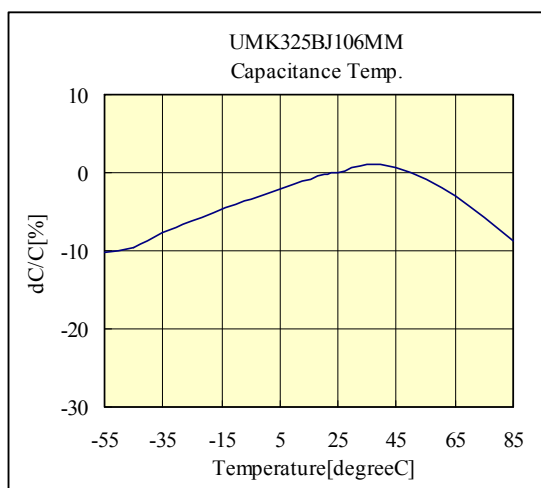
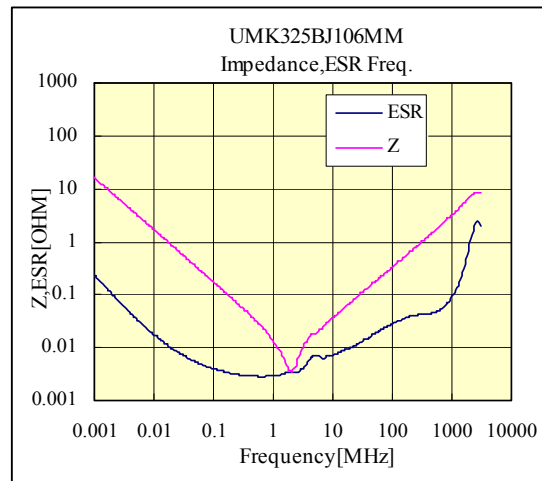
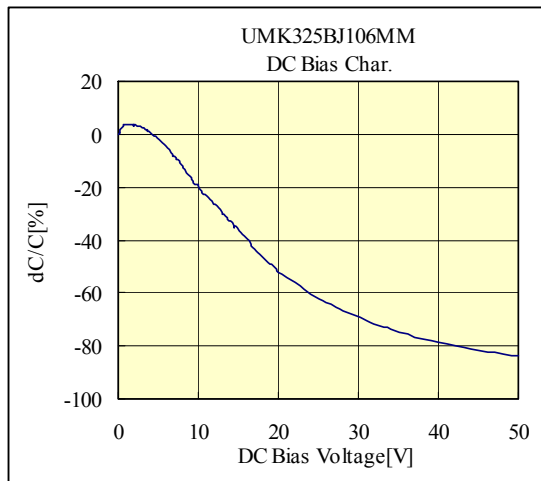
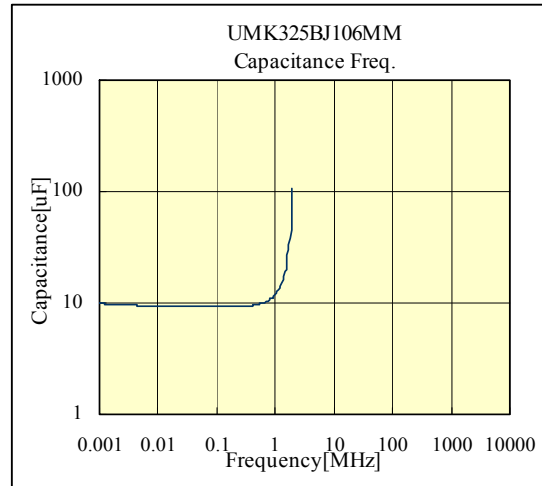
12HA07

RoHS compliance product

○UMK325BJ106MM

50V 3225 X5R 10uF +/- 20% t=2.7mmMAX

50V 1210 X5R 10uF +/- 20% t=0.106inchMAX



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