

EMK325BJ226KMHT



■ Features

- Item Summary
16V, X5R, 22 μ F, \pm 10%, 1210
- Lifecycle Stage
Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
Taping Embossed 500pcs

■ Products characteristics table

| | |
|---------------------------------------|-------------------------------|
| CaseSize (EIA/JIS) | 1210/3225 |
| Rated Voltage (max) | 16V |
| Capacitance | 22 μ F |
| Capacitance Tolerance | \pm 10% |
| Resistance | 500 M Ω · μ F min. |
| Dielectric Loss Tangent | 5%MAX |
| Temperature Characteristics (EIA/JIS) | X5R/- |
| Temperature Range (EIA/JIS) | -55 to +85 $^{\circ}$ C/- |
| Capacitance Change (EIA/JIS) | \pm 15/-% |
| 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 |

2015.01.28

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

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-Electrical Characteristics Data-

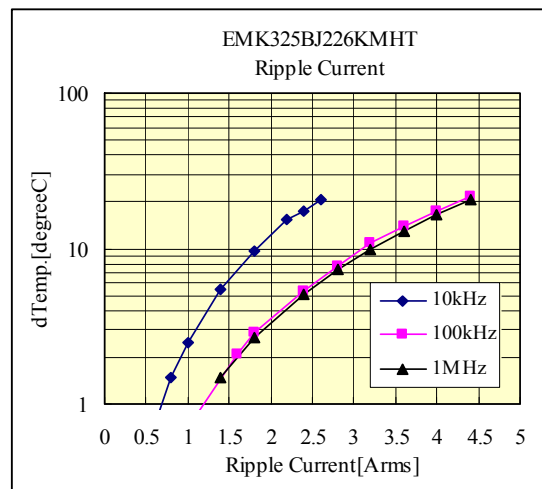
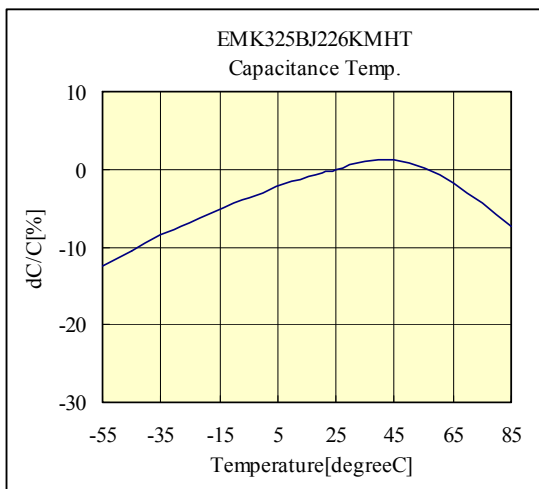
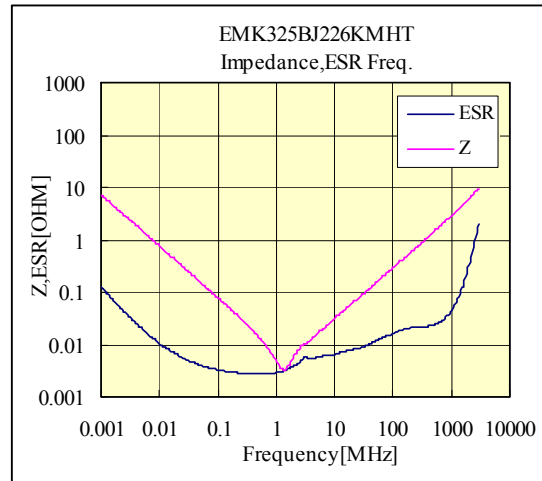
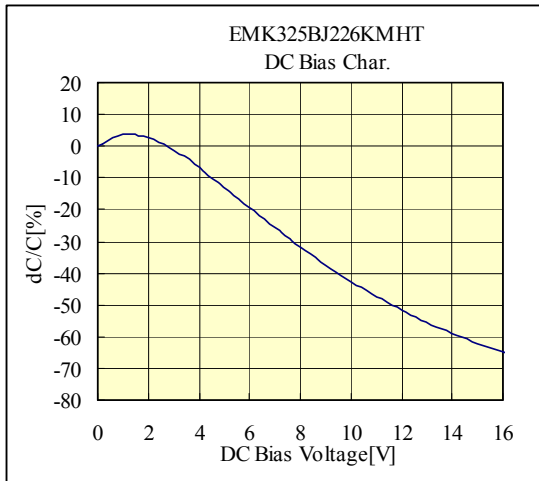
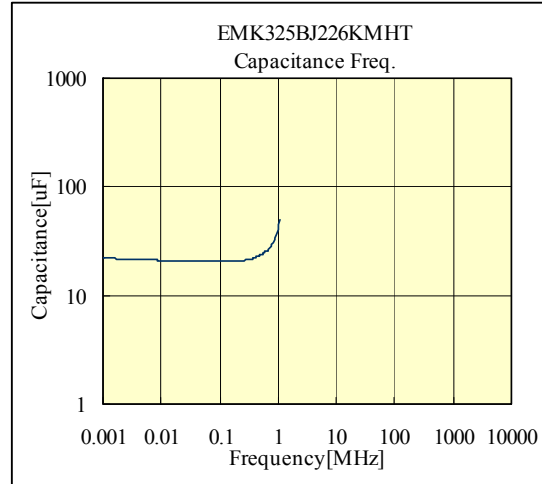
13HB05

RoHS compliance product

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16V 3225 X5R 22 μ F +/- 10% t=2.7mmMAX

16V 1210 X5R 22 μ F +/- 10% t=0.106inchMAX



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