

Soft Termination MLCC for Automotive / Industrial Applications

GMJ325KB7106KMHP



■ Features

- Item Summary
10uF $\pm$ 10%, 35V,
X7R, 1210/3225 (EIA/JIS)
- Lifecycle Stage
Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
Taping Embossed 1000pcs

■ Products characteristics table

Capacitance	10 uF $\pm$ 10 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	35 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (168 subst.)	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	3.2 $\pm$ 0.50 mm
Dimension W	2.5 $\pm$ 0.30 mm
Dimension T	2.5 $\pm$ 0.30 mm
Dimension e	0.60 +0.4/-0.3 mm

2016.11.30

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-

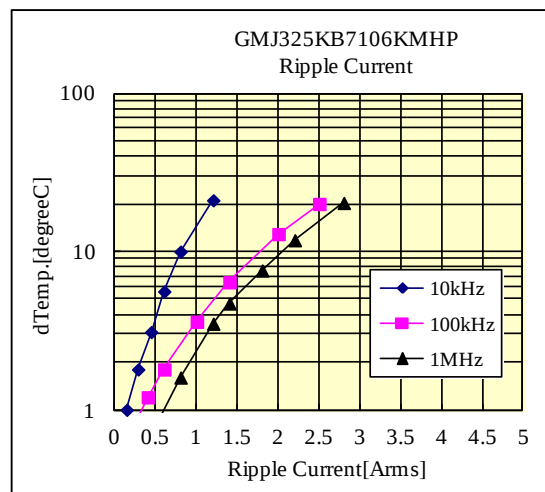
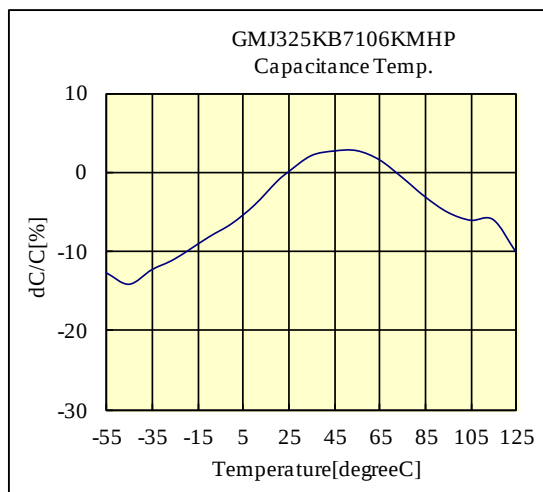
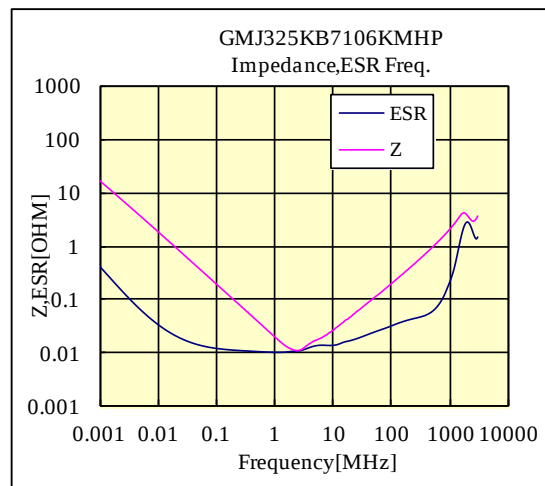
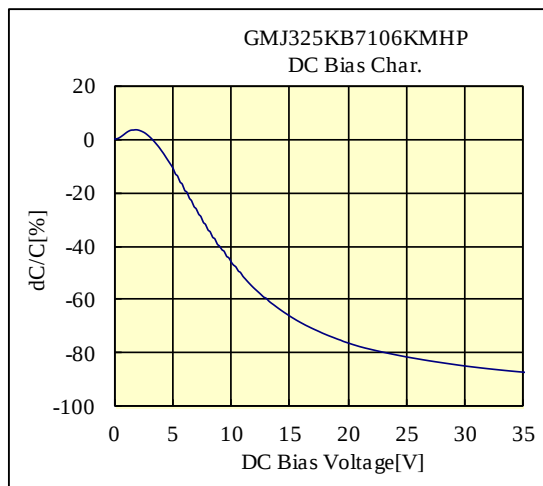
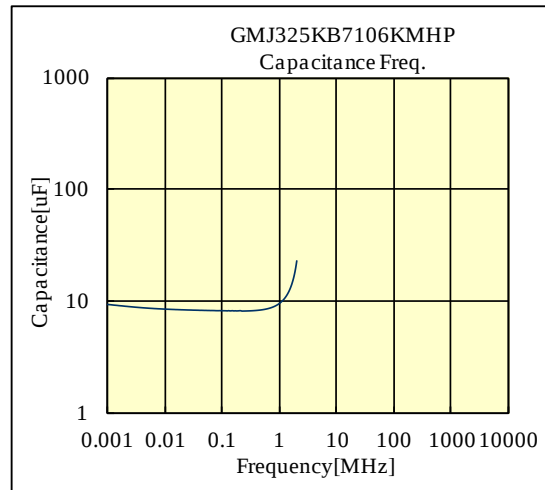
15R2A10

RoHS compliance product

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35V 3225 X7R 10uF +/- 10% t=2.8mmMAX

35V 1210 X7R 10uF +/- 10% t=0.11inchMAX



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