

# HMK325B7104MFHT



### ■ Features

- Item Summary  
0.1uF±20%, 100V,  
X7R, 1210/3225 (EIA/JIS)
- Lifecycle Stage  
Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)  
Taping Embossed 2000pcs

### ■ Products characteristics table

Capacitance	0.1 uF ± 20 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	100 V
tan δ (max)	3.5 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 °C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	100 MΩ · μF
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

### ■ External Dimensions

Dimension L	3.2 ±0.30 mm
Dimension W	2.5 ±0.20 mm
Dimension T	1.15 ±0.10 mm
Dimension e	0.60 ±0.30 mm

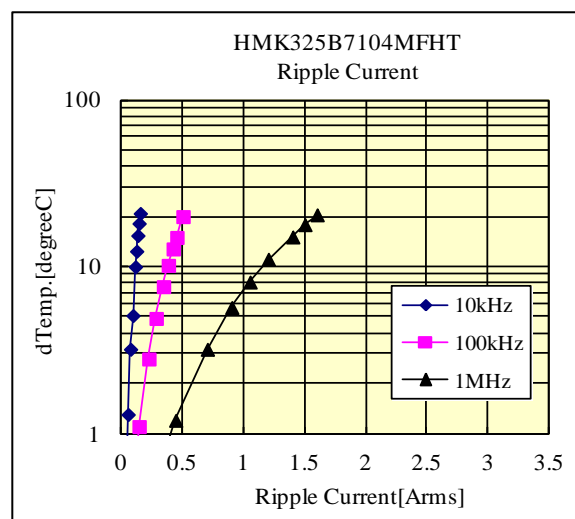
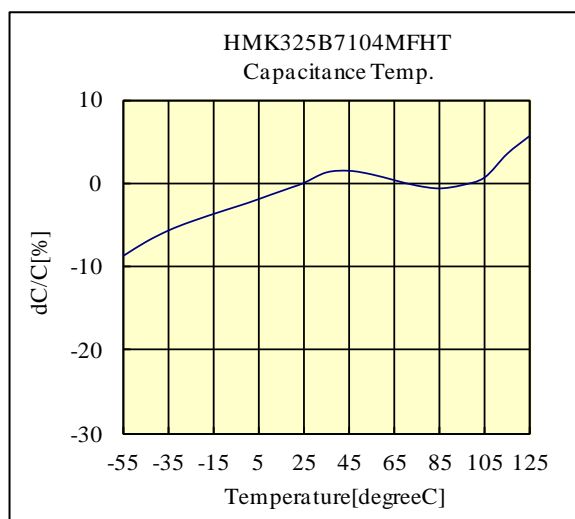
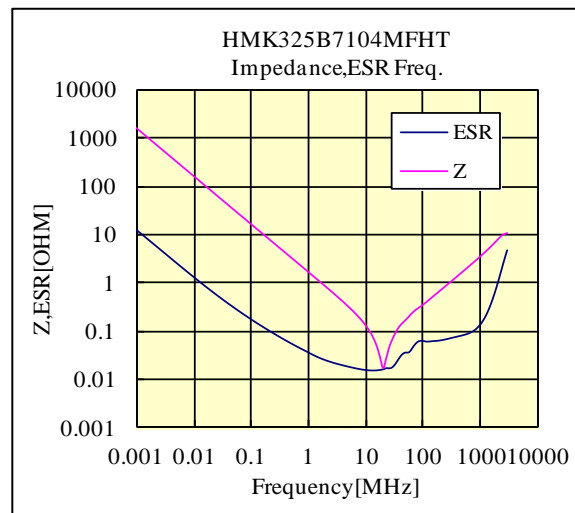
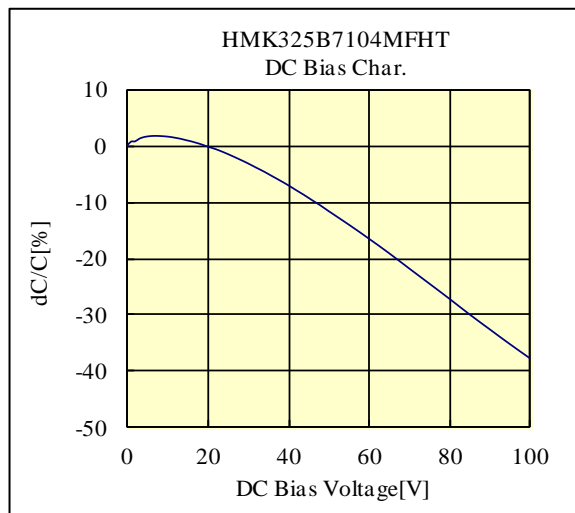
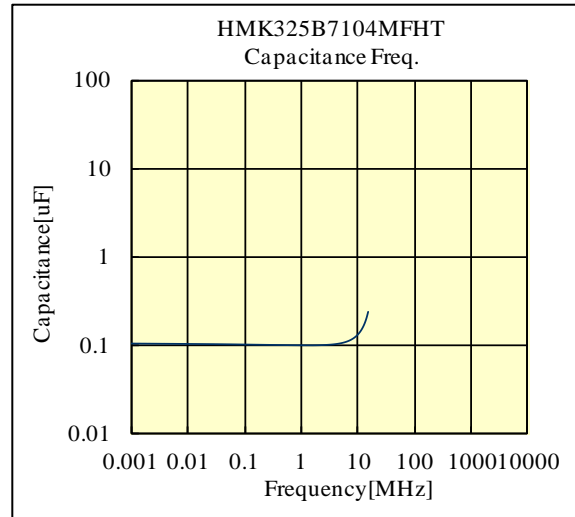
2017.04.30

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.

RoHS compliance product

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100V 3225 X7R 0.1uF +/- 20% t=1.25mmMAX  
100V 1210 X7R 0.1uF +/- 20% t=0.049inchMAX



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