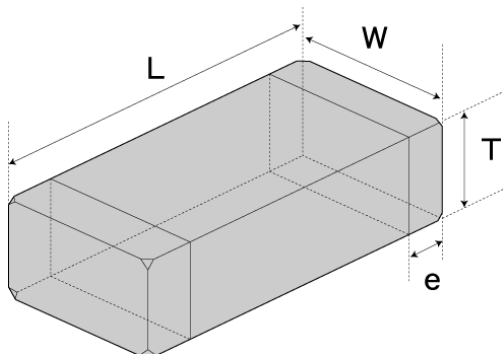


Spec Sheet

Multilayer Ceramic Capacitors (High dielectric type) for Automotive / Industrial Applications

JMK325B7226KMHTR



■ Features

- Item Summary
6.3V, X7R, 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)	6.3V
Capacitance	22 μ F
Capacitance Tolerance	$\pm 10\%$
Resistance	100 M Ω $\cdot$ μ F min.
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X7R/-
Temperature Range (EIA/JIS)	-55 to +125°C/-
Capacitance Change (EIA/JIS)	$\pm 15/-\%$
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	3.2mm ± 0.30
W	2.5mm ± 0.20
T	2.5mm ± 0.20
e	0.6mm ± 0.3

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.

2015.01.28

Multi Layer Ceramic Capacitor

TAIYO YUDEN

-Electrical Characteristics Data-

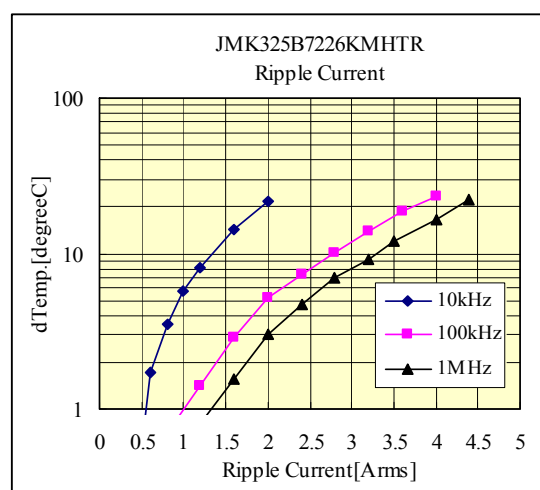
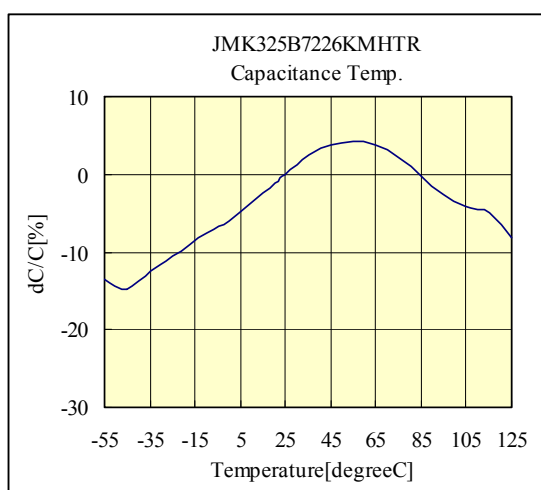
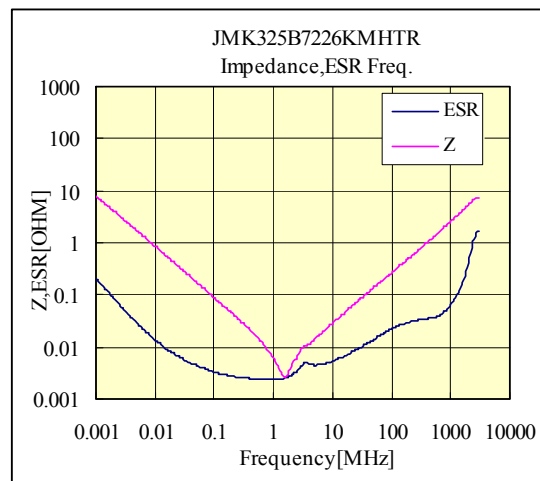
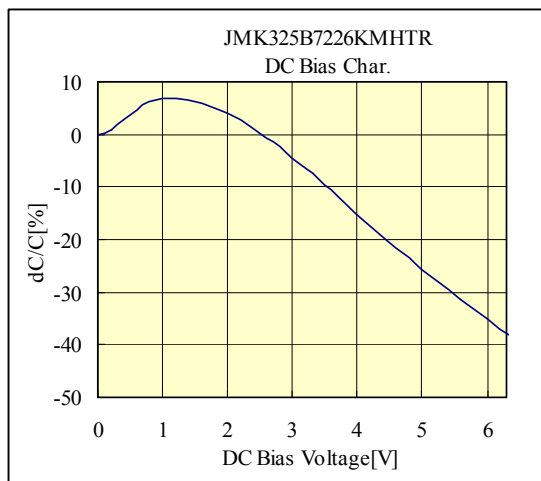
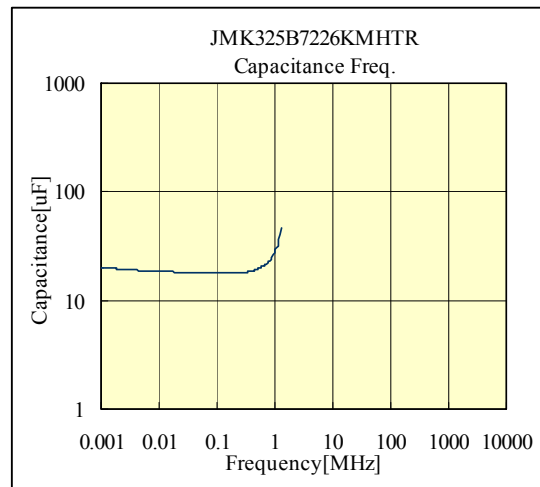
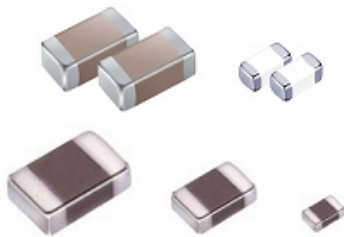
13R2B05

RoHS compliance product

○JMK325B7226KMHTR

6.3V 3225 X7R 22 μ F +/- 10% t=2.7mmMAX

6.3V 1210 X7R 22 μ F +/- 10% t=0.106inchMAX



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