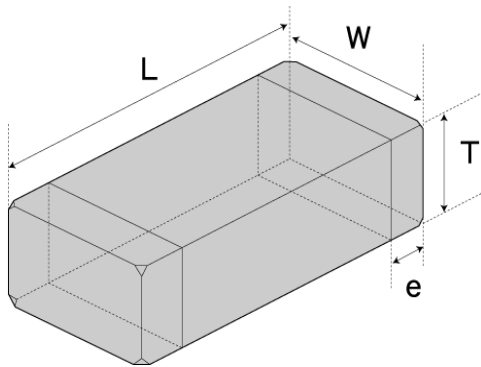


Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

EDK107BBJ226MA-T



■ Features

- Item Summary
16V, X5R, 22 μ F, $\pm 20\%$
0603/1608(EIA/JIS)
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0603/1608
Rated Voltage (max)	16V
Capacitance	22 μ F
Capacitance Tolerance	$\pm 20\%$
Insulation Resistance (min)	100M Ω · μ F
Tan δ (%)	10%
Temperature Characteristics	X5R
Temperature Range (EIA/JIS)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	100%
RoHS2 Compliance(10 subst.)	Yes
REACH Compliance(223 subst.)	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

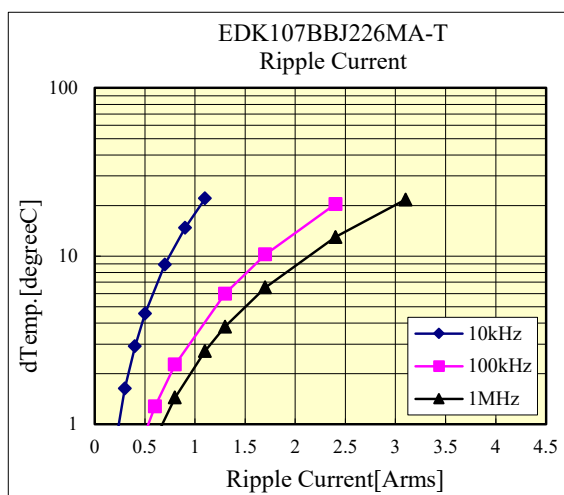
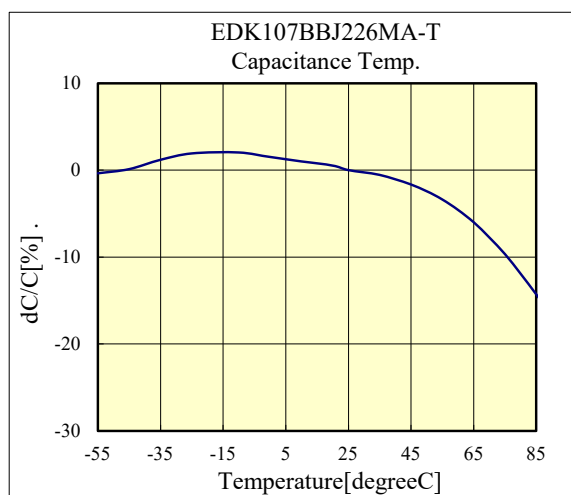
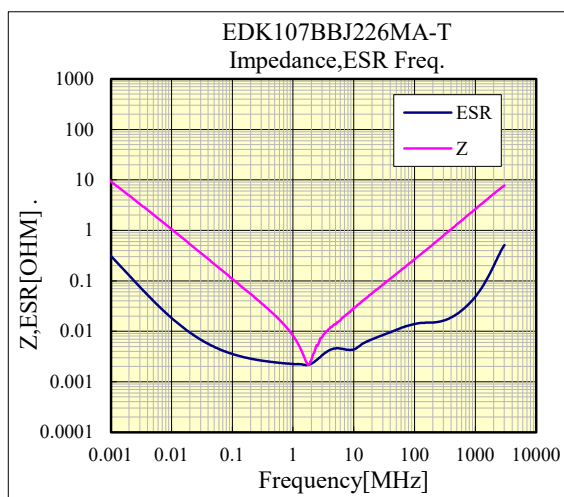
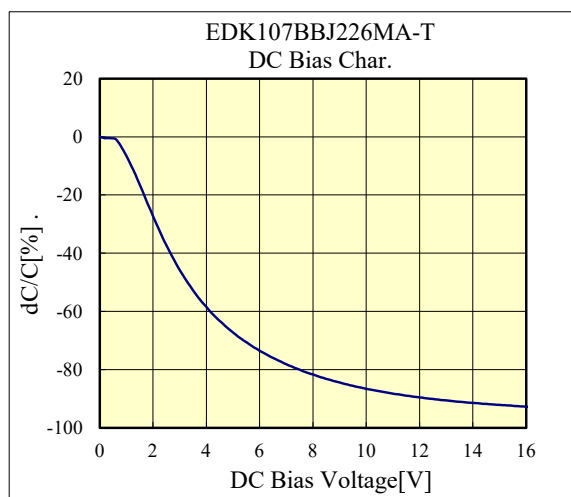
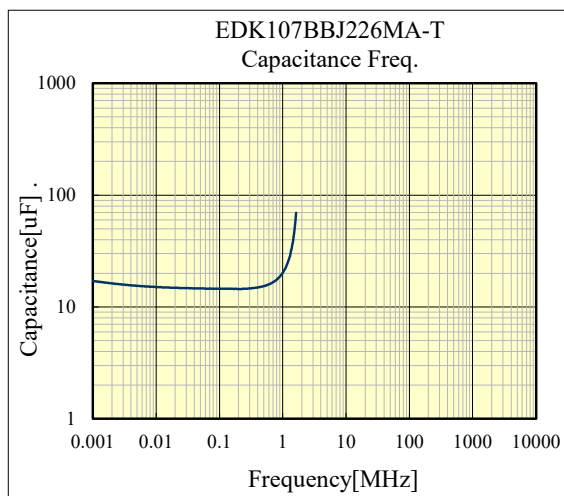
L	1.6+0.2/-0 mm
W	0.8+0.2/-0 mm
T	0.8+0.2/-0 mm
e	0.35 $\pm$ 0.25 mm

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

○EDK107BBJ226MA-T

16V 1608 X5R 22uF +/- 20% t=1.0mmMAX

16V 0603 X5R 22uF +/- 20% t=0.039inchMAX



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