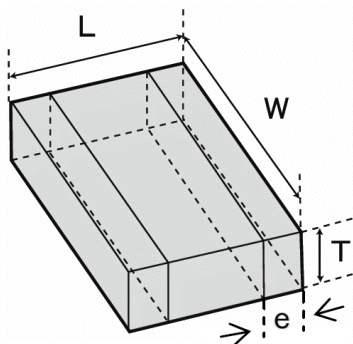


LW Reversal Decoupling Capacitors (LWDC™)

LWK212BJ106MD-T



■ Features

- Item Summary
10uF±20%, 10V,
X5R, 0508/1220 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

Capacitance	10 uF ± 20 %
Case Size (EIA/JIS)	0508/1220
Rated Voltage	10 V
tan δ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
HALT (% Rated Voltage)	150 %
Insulation Resistance (min)	100 MΩ · μF
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	1.25 ± 0.15 mm
Dimension W	2.0 ± 0.15 mm
Dimension T	0.85 ± 0.10 mm
Dimension e	0.30 ± 0.20 mm

2016.01.25

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

TAIYO YUDEN

-Electrical Characteristics Data-

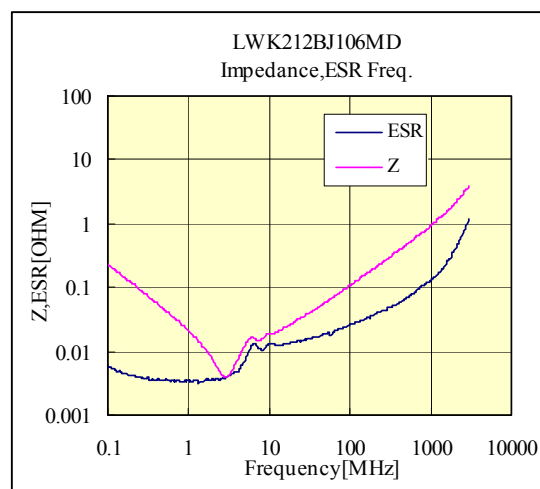
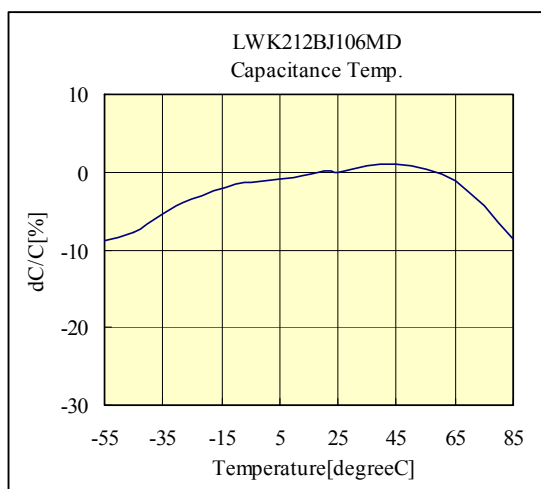
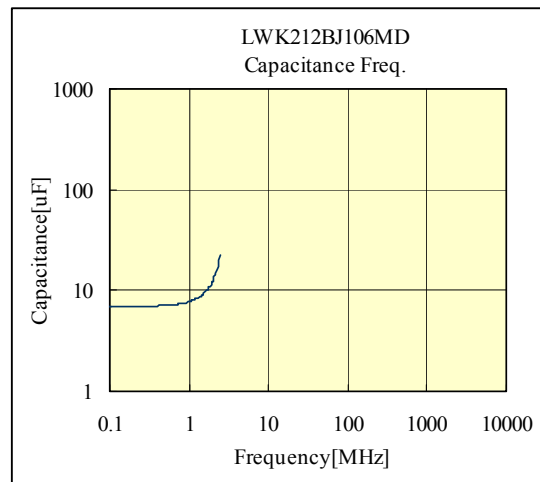
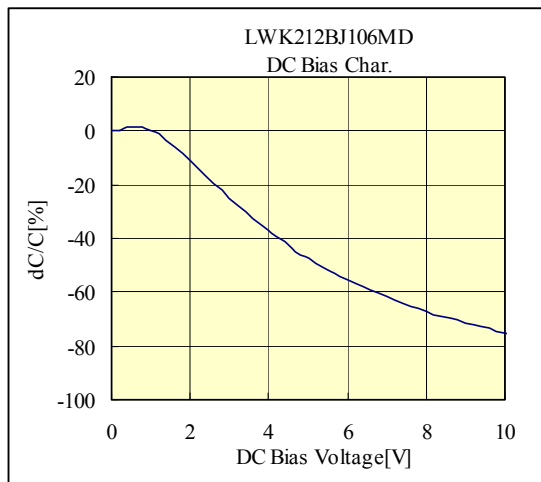
13SC05

RoHS compliance product

○LWK212BJ106MD

10V 1220 X5R 10uF +/- 20% t=0.95mmMAX

10V 0508 X5R 10uF +/- 20% t=0.037inchMAX



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