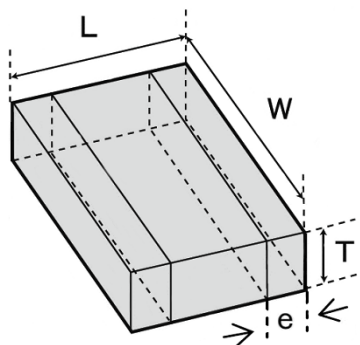


LW Reversal Decoupling Capacitors (LWDC™)

AWK212C6226MD-T



■ Features

- Item Summary
22 μ F \pm 20%, 4V,
X6S, 0508/1220 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

Capacitance	22 μ F \pm 20 %
Case Size (EIA/JIS)	0508/1220
Rated Voltage	4 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X6S
Operating Temp. Range (EIA)	-55 to +105 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

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

2017.04.30

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

-Electrical Characteristics Data-

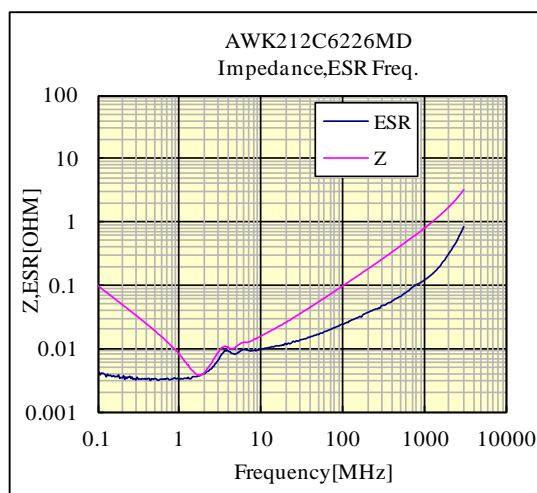
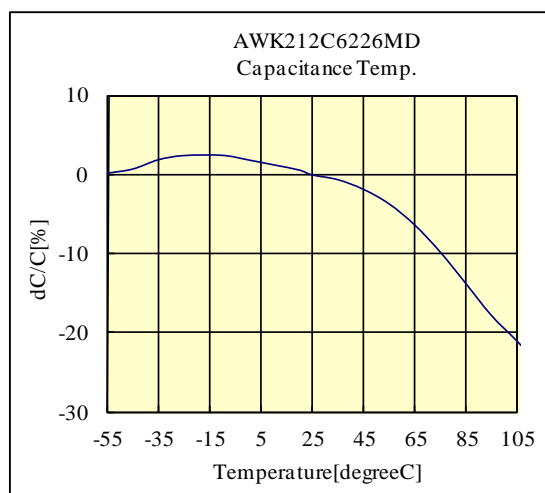
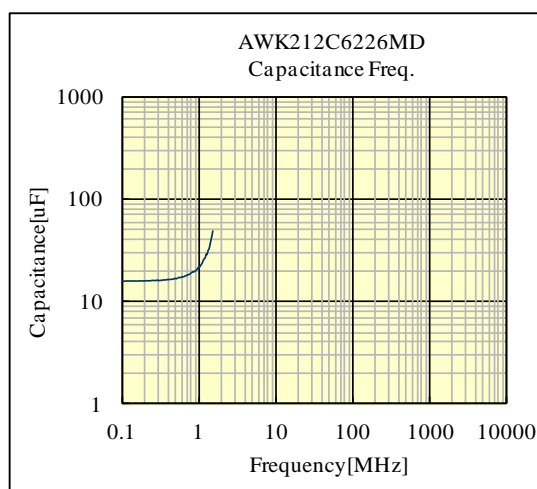
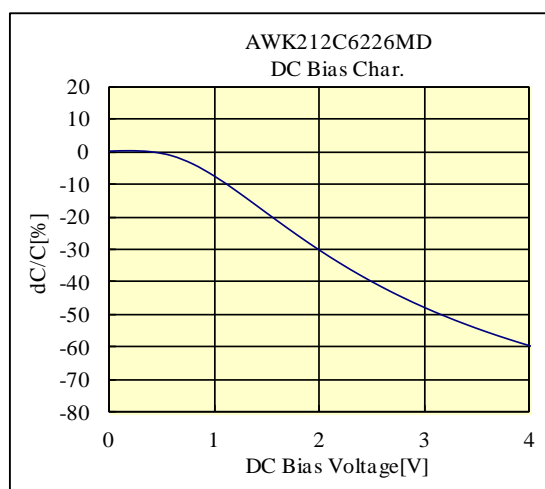
17SB01

RoHS compliance product

○AWK212C6226MD

4V 1220 X6S 22uF +/- 20% t=0.95mmMAX

4V 0508 X6S 22uF +/- 20% t=0.037inchMAX



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