

# JWK212C6475KDHT



### ■ Features

- Item Summary  
4.7 $\mu$ F $\pm$ 10%, 6.3V,  
X6S, 0508/1220 (EIA/JIS)
- Lifecycle Stage  
Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)  
Taping paper 4000pcs

### ■ Products characteristics table

Capacitance	4.7 $\mu$ F $\pm$ 10 %
Case Size (EIA/JIS)	0508/1220
Rated Voltage	6.3 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 $\Omega$ · $\mu$ 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

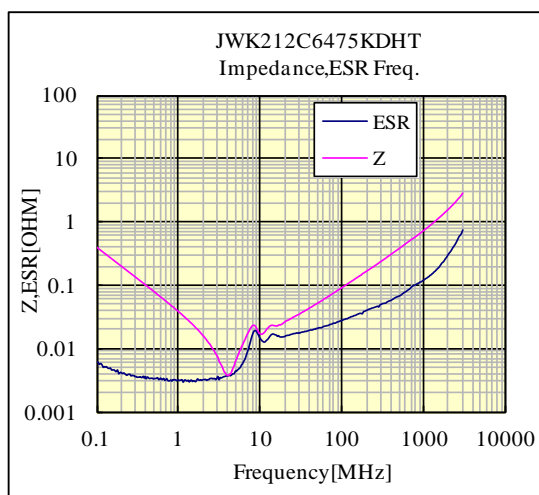
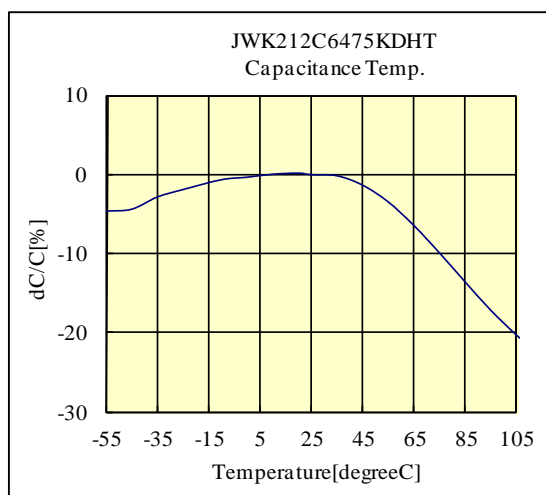
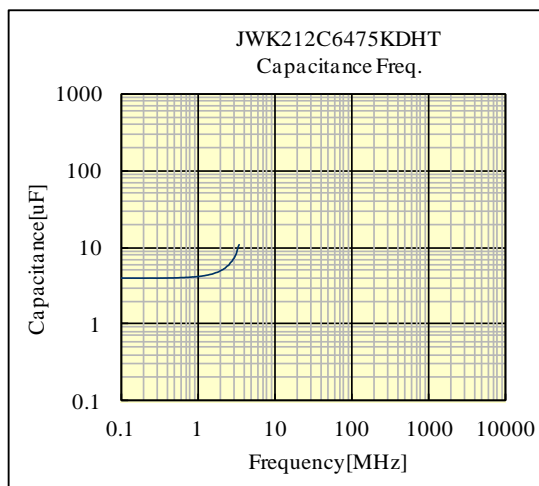
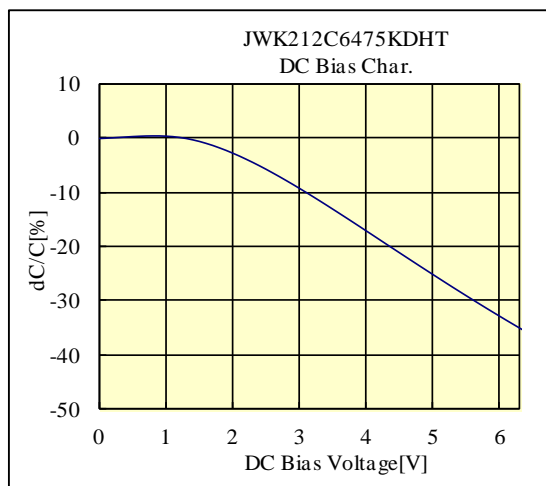
2017.04.30

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
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 Before making final selection, please check product specification.

### ○JWK212C6475KDHT

6.3V 1220 X6S 4.7uF +/- 10% t=0.95mmMAX

6.3V 0508 X6S 4.7uF +/- 10% t=0.037inchMAX



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