

### QVS107CG4R7CCHT



#### ■ Features

- Item Summary  
4.7pF±0.25pF, 250V,  
C0G/CG, 0603/1608 (EIA/JIS)
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping paper 4000pcs

#### ■ Products characteristics table

Capacitance	4.7 pF ± 0.25pF
Case Size (EIA/JIS)	0603/1608
Rated Voltage	250 V
Q (min)	894 at 1MHz
Temperature Characteristic (EIA)	C0G
Operating Temp. Range (EIA)	-55 to +125 °C
Temperature Characteristic (JIS)	CG
Operating Temp. Range (JIS)	-55 to +125 °C
Temperature Characteristic	0 ±30 ppm/°C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	10 GΩ
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

#### ■ External Dimensions

Dimension L	1.6 ±0.10 mm
Dimension W	0.8 ±0.10 mm
Dimension T	0.7 ±0.10 mm
Dimension e	0.35 ±0.25 mm

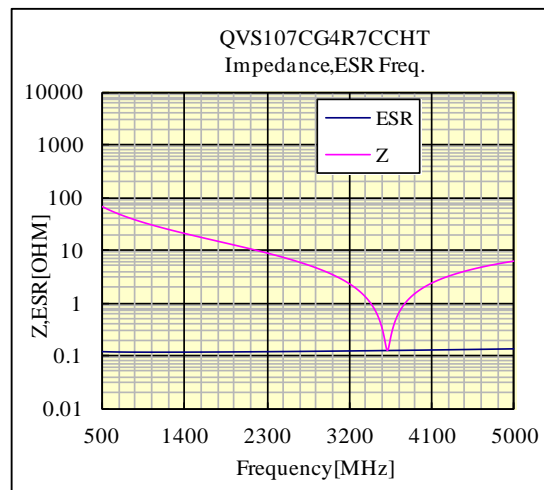
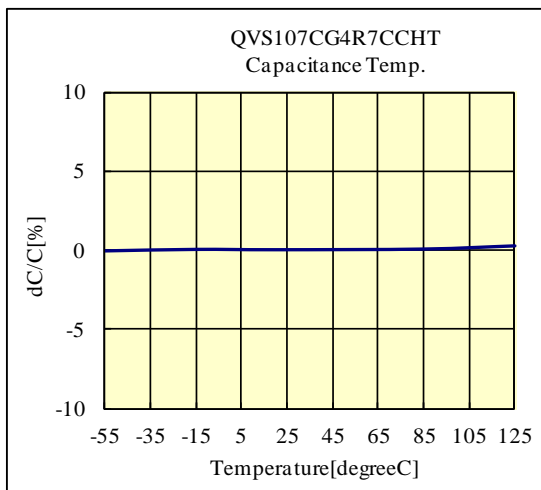
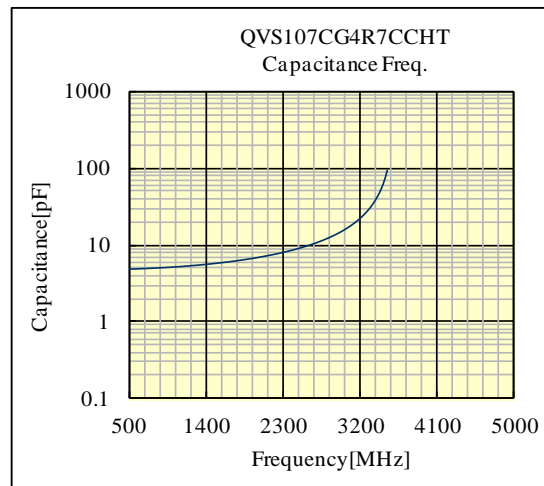
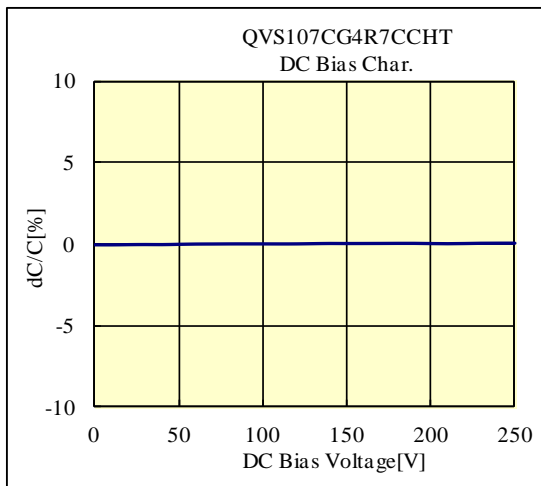
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
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 Before making final selection, please check product specification.

## ○QVS107CG4R7CCHT

**250V 1608 CG/C0G 4.7pF +/- 0.25pF t=0.8mmMAX**

**250V 0603 CG/C0G 4.7pF +/- 0.25pF t=0.031inchMAX**



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