

High Value Multilayer Ceramic Capacitors (High dielectric type)

AMK325AC6157MM-P



■ Features

- Item Summary
150uF±20%, 4V,
X6S, 1210/3225 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 1000pcs

■ Products characteristics table

Capacitance	150 uF ± 20 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	4 V
tan δ (max)	10 %
Temperature Characteristic (EIA)	X6S
Operating Temp. Range (EIA)	-55 to +105 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 MΩ · μF
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (168 subst.)	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	3.2 ±0.30 mm
Dimension W	2.5 ±0.30 mm
Dimension T	2.5 ±0.30 mm
Dimension e	0.60 ±0.30 mm

2016.12.02

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.

Multi Layer Ceramic Capacitor

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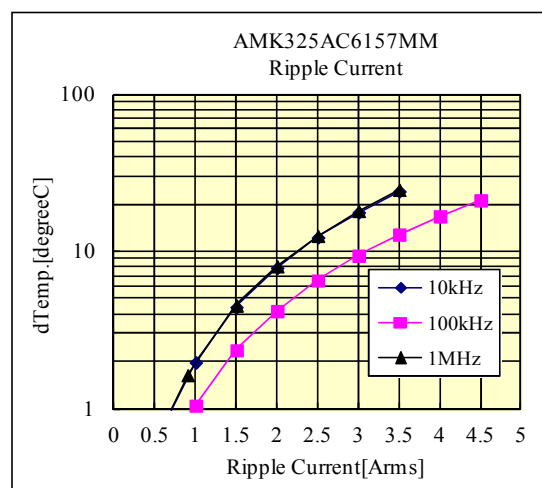
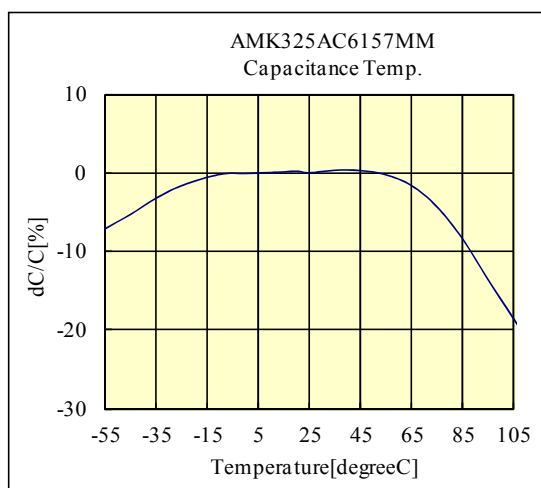
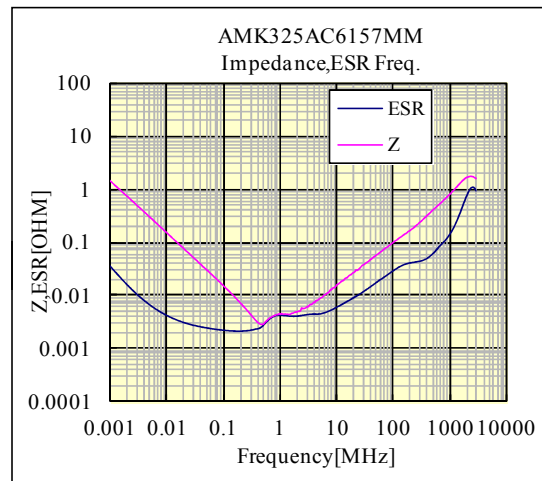
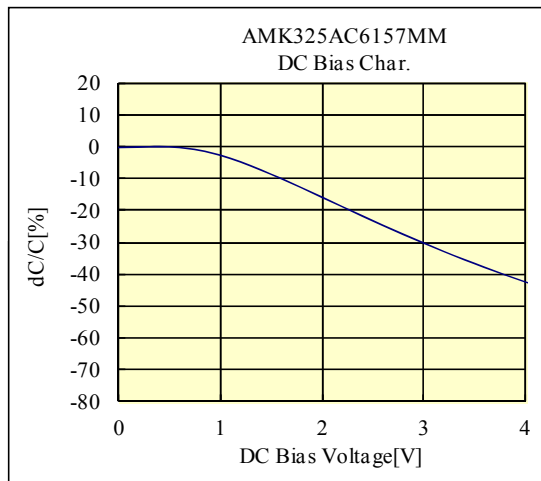
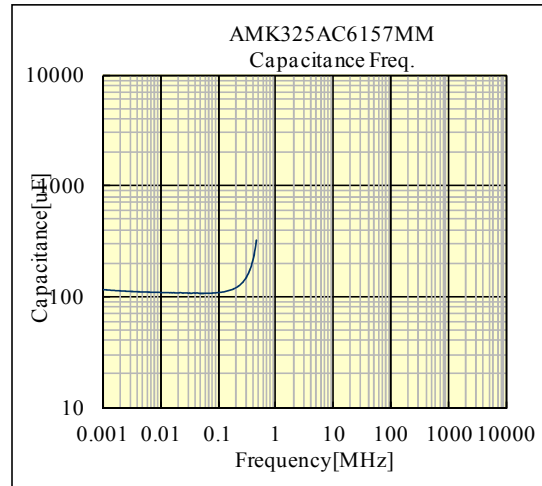
-Electrical Characteristics Data-

16S403

RoHS compliance product

○AMK325AC6157MM

4V 3225 X6S 150uF +/- 20% t=2.8mmMAX
4V 1210 X6S 150uF +/- 20% t=0.11inchMAX



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