

## Multilayer Ceramic Capacitors

## HMR325AC7475MM-P



## ■ Features

- Item Summary  
4.7uF±20%, 100V,  
X7S, 1210/3225 (EIA/JIS)
- Lifecycle Stage  
New PN available
- AEC-Q200 qualified
- Standard packaging quantity (minimum)  
Taping Embossed 1000pcs

## ■ Products characteristics table

Capacitance	4.7 uF ± 20 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	100 V
tan δ (max)	3.5 %
Temperature Characteristic (EIA)	X7S
Operating Temp. Range (EIA)	-55 to +125 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 MΩ · μF
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	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

2022.05.25

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
 TAIYO YUDEN reserves the right to make change to the data at any time without notice.  
 Before making final selection, please check product specification.

## Multi Layer Ceramic Capacitor

-Electrical Characteristics Data-

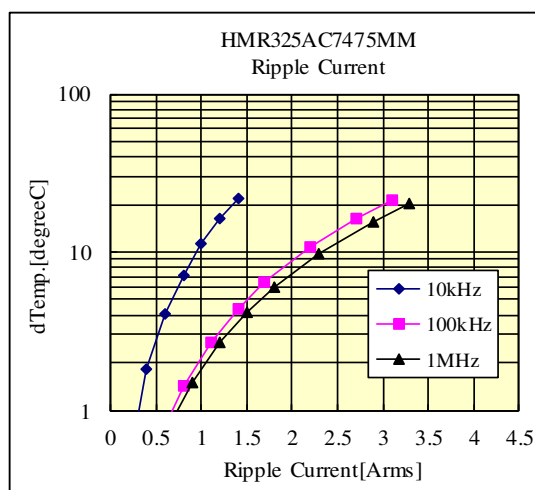
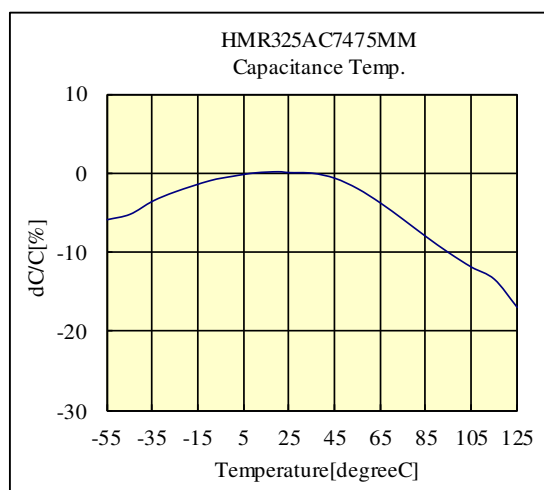
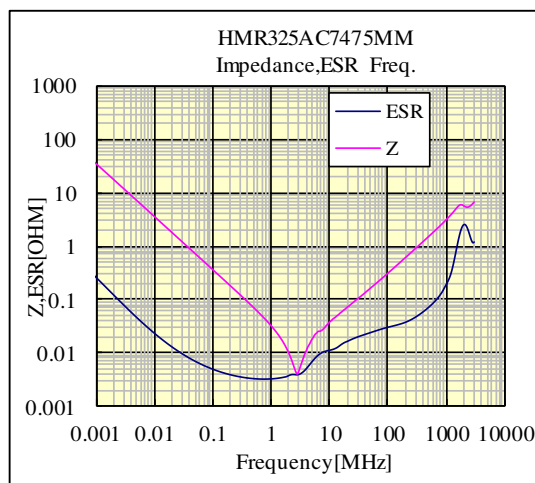
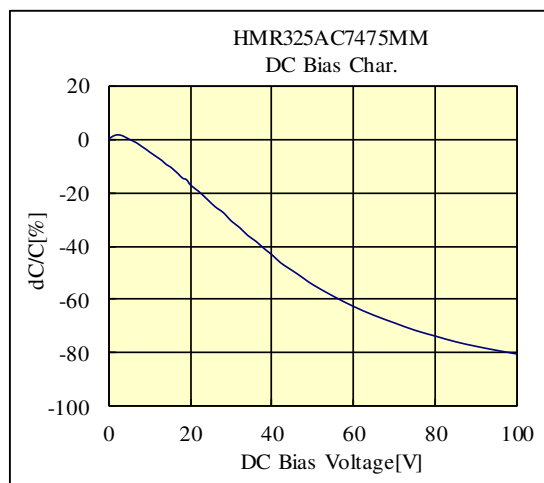
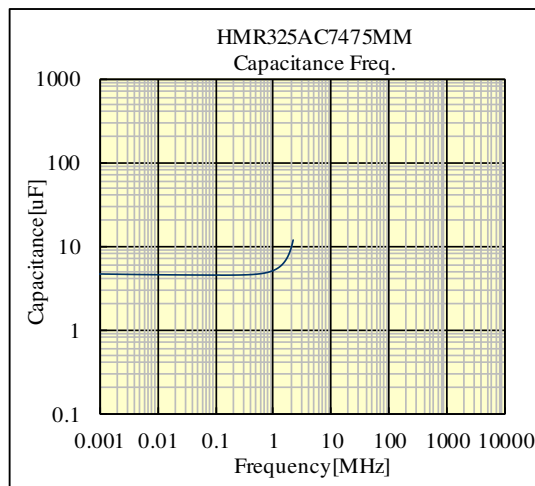
20U2A03

RoHS compliance product

### ○HMR325AC7475MM

**100V 3225 X7S 4.7uF +/- 20% t=2.8mmMAX**

**100V 1210 X7S 4.7uF +/- 20% t=0.1inchMAX**



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