### **Spec Sheet**

## Medium-high Voltage Multilayer Ceramic Capacitors SMK325B7223MN-T

# L W T

#### Features

- Item Summary
   630V, X7R, 0.022 μF, ±20%, 1210
- Lifecycle Stage
  - Mass Production
- Standard packaging quantity (minimum)
   Taping Embossed 2000pcs

#### Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Rated Voltage (max)	630V
Capacitance	0.022 µF
Capacitance Tolerance	±20%
Resistance	100 ΜΩ μF
Dielectric Loss Tangent	2.5%MAX
Temperature Characteristics (EIA/JIS)	X7R/-
Temperature Range (EIA/JIS)	-55 to +125℃/-
Capacitance Change (EIA/JIS)	±15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

#### External Dimensions

L	3.2mm ±0.30
W	2.5mm ±0.20
Т	1.9mm ±0.20
е	0.6mm ±0.3

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.