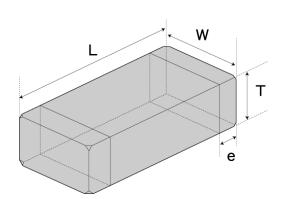
Spec Sheet

Medium-high Voltage Multilayer Ceramic Capacitors

HMK212B7223MG-T



Features

- Item Summary
 100V, X7R, 0.022 μF, ±20%, 0805
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping Embossed 3000pcs

Products characteristics table

CaseSize (EIA/JIS)	0805/2012
Rated Voltage (max)	100V
Capacitance	0.022 µF
Capacitance Tolerance	±20%
Resistance	100 ΜΩ μF
Dielectric Loss Tangent	3.5%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	2.0mm ±0.10
W	1.25mm ±0.10
Т	1.25mm ±0.10
е	0.5mm ±0.25

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