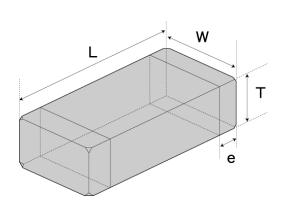
Spec Sheet

Medium-high Voltage Multilayer Ceramic Capacitors

SMK432B7683KM-T



Features

- Item Summary
 630V, X7R, 0.068 μF, ±10%, 1812
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping Embossed 500pcs

Products characteristics table

CaseSize (EIA/JIS)	1812/4532
Rated Voltage (max)	630V
Capacitance	0.068 µF
Capacitance Tolerance	±10%
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	4.5mm ±0.40
W	3.2mm ±0.30
Т	2.5mm ±0.20
е	0.9mm ±0.6

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.