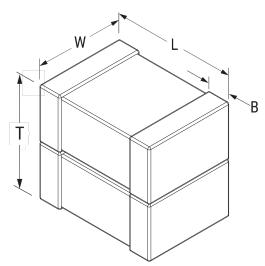


a YAGEO company

C1812C943KBGLCAUTO

KONNEKT Auto COG, Ceramic, 0.094 uF, 10%, 630 VDC, COG



Click here for the 3D model.

Dimensions	
L	4.5mm +/-0.3mm
W	3.2mm +/-0.3mm
Т	5.1mm +/-0.4mm
В	0.6mm +/-0.35mm

Packaging Specifications			
Packaging	T&R, 180mm, Plastic Tape		
Packaging Quantity	200		

KONNEKT Auto COG
KONNEKT
SMD, MLCC, KONNEKT, Ultra-Stable, Class I
High Density Packaging
Yes
Tin
AEC-Q200
Yes
300 mg
1812-2
78 Weeks
1

Specifications	
Capacitance	0.094 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	630 VDC
Dielectric Withstanding Voltage	819 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 PPM/C
Dissipation Factor	0.1% 1 kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	1.064 GOhms

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