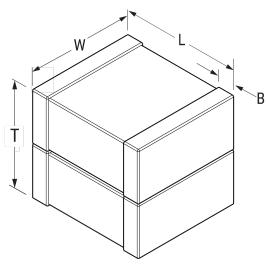
## C2220C944K5GLCAUTO







Click here for the 3D model.

Dimensions	
L	5.7mm +/-0.4mm
W	5mm +/-0.4mm
Т	3.5mm +/-0.4mm
В	0.6mm +/-0.35mm

Packaging Specifications			
Packaging	T&R, 180mm, Plastic Tape		
Packaging Quantity	475		

KONNEKT Auto COG	
KONNEKT	
SMD, MLCC, KONNEKT, Ultra-Stable, Class I	
High Density Packaging	
Yes	
Tin	
AEC-Q200	
Yes	
450 mg	
2220-2	
78 Weeks	
1	

Specifications	
Capacitance	0.94 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 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	532 MOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.