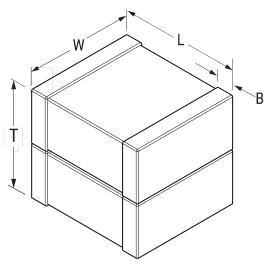


C2220C782KGGLCAUTO

KONNEKT Auto COG, Ceramic, 7800 pF, 10%, 2000 VDC, COG



Click here for the 3D model.

Dimensions	
L	5.7mm +/-0.4mm
W	5mm +/-0.4mm
Т	5.1mm +/-0.4mm
В	0.6mm +/-0.35mm

Packaging Specifications			
Packaging	T&R, 180mm, Plastic Tape		
Packaging Quantity	300		

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

Specifications	
Capacitance	7800 pF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	2000 VDC
Dielectric Withstanding Voltage	2400 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	100 GOhms

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.