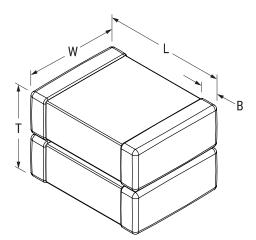


C1206C204K8GLCTU Aliases (C1206C204K8GLC7800) KONNEKT Comm C0G, Ceramic, 0.2 uF, 10%, 10 VDC, C0G



Click here for the 3D model.

Dimensions	
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
т	3.2mm +/-0.4mm
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	500

General Information	
Series	KONNEKT Comm COG
Style	KONNEKT
Description	SMD, MLCC, KONNEKT, Ultra- Stable, Class I
Features	High Density Packaging
RoHS	Yes
Termination	Tin
AEC-Q200	No
Typical Component Weight	77.62 mg
Chip Size	1206-2
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	0.2 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
Voltage DC	10 VDC
Dielectric Withstanding Voltage	25 VDC
Temperature Range	-55/+125°C
Temp. 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	5 GOhms

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