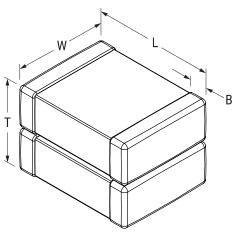


Aliases (C1206C204K3GLC7800)

KONNEKT Comm COG, Ceramic, 0.2 uF, 10%, 25 VDC, COG





	Click here for the 3D model.
Dimensions	
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm

I	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	25 VDC		
Dielectric Withstanding Voltage	62.5 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		

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.

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