

CKC33C124KWGAC7210

KC-LINK Comm COG, Ceramic, 0.12 uF, 10%, 650 VDC, COG, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 3640



Click here for the 3D model.

Dimensions	
Chip Size	3640
L	9.3mm +/-0.6mm
W	10.2mm +/-0.4mm
Т	2mm +/-0.20mm
В	1.27mm +/-0.4mm

Packaging Specifications	,
Packaging	T&R, 330mm, Plastic Tape
Packaging Quantity	1000

General Information	
Series	KC-LINK Comm COG
Style	SMD Chip
Description	SMD, MLCC, Ultra-Stable, Low Loss, Class I
Features	Ultra-Stable, Low Loss, Class I
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Component Weight	790 mg
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	0.12 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	650 VDC
Dielectric Withstanding Voltage	845 VDC
Temperature Range	-55/+150°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1kHz 1.0Vrms
Dissipation Factor	0.1% 1 kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	8.3333 GOhms

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