C2220C362KZGLCAUTO

General Information

Insulation Resistance

Series

Style Description

Features

RoHS

KONNEKT Auto COG, Ceramic, 3,600 pF, 10%, 2,500 VDC, COG

KONNEKT Auto COG

SMD, MLCC, KONNEKT, Ultra-

High Density Packaging

KONNEKT

Yes

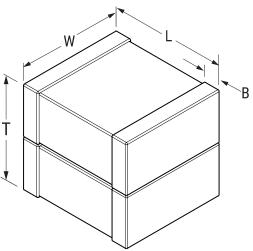
Tin

Yes 650 mg 2220-2

Stable, Class I

AEC-Q200





		Termination
₹		Qualifications
		AEC-Q200
		Typical Component Weight
		Chip Size
C	lick here for the 3D model.	Shelf Life
		MSL
Dimensions		Specifications
L	5.7mm +/-0.4mm	Capacitance
W	5mm +/-0.4mm	Measurement Condition

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

5.1mm +/-0.4mm

0.6mm +/-0.35mm

Т

В

Shelf Life	78 Weeks
MSL	1
Specifications	
Capacitance	3,600 pF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
Voltage DC	2500 VDC
Dielectric Withstanding Voltage	3,000 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

100 GOhms

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