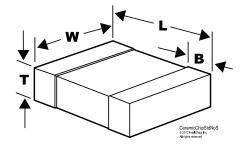
KEMET Part Number: C1210X103JAGACAUTO



Ceramic, AUTO-FlexTerm-(CxxxxX-AUTO), 0.01 uF, 5%, 250 V, 1210, C0G, SMD, MLCC, FT-CAP, Ultra-Stable, Automotive Grade



General Information		
Style:	SMD Chip	
Series:	AUTO-FlexTerm-(CxxxxX-AUTO)	
Chip Size:	1210	
Description:	SMD, MLCC, FT-CAP, Ultra- Stable, Automotive Grade	
Features:	FT-CAP, Ultra-Stable, Automotive Grade	
RoHS:	Yes	
Termination:	Flexible Termination	
Marking:	No	
Failure Rate:	N/A	
AEC-Q200:	Yes	

Dimensions		
L	3.3mm +/-0.4mm	
W	2.6mm +/-0.3mm	
Т	0.78mm +/-0.20mm	
В	0.6mm +/-0.25mm	
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Packaging Specifications	
Packaging:	T&R, 180mm, Plastic Tape
Packaging Quantity:	4000

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	5%
Voltage DC:	250 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms
Dielectric Strength:	625 V

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