

C1206X154G8JACAUTO

SMD Auto U2J Flex, Ceramic, 0.15 uF, 2%, 10 VDC, U2J, SMD, MLCC, FT-CAP, Ultra-Stable, Automotive Grade, 1206



Click here for the 3D model.

Dimensions	
Chip Size	1206
L	3.3mm +/-0.4mm
W	1.6mm +/-0.35mm
т	1.2mm +/-0.15mm
В	0.6mm +/-0.25mm

Packaging Specifications	ging Specifications	
Packaging	T&R, 180mm, Plastic Tape	
Packaging Quantity	2500	

General Information	
Series	SMD Auto U2J Flex
Style	SMD Chip
Description	SMD, MLCC, FT-CAP, Ultra-Stable, Automotive Grade
Features	FT-CAP, Ultra-Stable, Automotive Grade
RoHS	Yes
Termination	Flexible Termination
Marking	No
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	30 mg
Shelf Life	78 Weeks
MSL	1

Specifications			
Capacitance	0.15 uF		
Measurement Condition	1 kHz 1.0Vrms		
Capacitance Tolerance	2%		
Voltage DC	10 VDC		
Dielectric Withstanding Voltage	25 VDC		
Temperature Range	-55/+125°C		
Temperature Coefficient	U2J		
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	-750+/-120 ppm/C, 1kHz 1.0Vrms		
Dissipation Factor	0.1% 1 kHz 1.0Vrms		
Aging Rate	0.1% Loss/Decade Hour: Referee Time is 1000 Hours		
Insulation Resistance	6.6667 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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