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**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
Typical Component Weight	30 mg
Shelf Life	78 Weeks
MSL	1

**Dimensions**

L	3.3mm +/-0.4mm
W	2.6mm +/-0.3mm
T	0.78mm +/-0.10mm
S	1.5mm MIN
B	0.6mm +/-0.25mm
Case Code (EIA / mm)	1210 / 3225

**Packaging Specifications**

Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	4000

**Specifications**

Capacitance	0.015 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
Voltage DC	10 VDC
Dielectric Withstanding Voltage	25 VDC
Temperature Range	-55/+125°C
Temp. 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	66.6667 GOhms

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