



SMD Auto X7R HV VW80808, Ceramic, 0.033 uF, 20%, 1,000 VDC, X7R, SMD, MLCC, Automotive Grade, 1210



SMD Auto X7R HV VW80808
SMD Chip
SMD, MLCC, Automotive Grade
VW 80808 Specification Compliant
Yes
Flexible Termination
N/A
AEC-Q200
Yes
85 mg
152 Weeks

Dimensions	
Chip Size	1210
L	3.3mm +/-0.4mm
W	2.6mm +/-0.3mm
T	2.5mm +/-0.30mm
В	0.6mm +/-0.25mm

Specifications	
Capacitance	0.033 uF
Tolerance	20%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	1,200 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Insulation Resistance	10 GOhms

Packaging Specifications	
Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	1000

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