



SMD Auto X7R HV VW80808, Ceramic, 1,200 pF, 5%, 630 VDC, X7R, SMD, MLCC, Automotive Grade, 1210 $\,$



General Information	
Series	SMD Auto X7R HV VW80808
Style	SMD Chip
Description	SMD, MLCC, Automotive Grade
Features	VW 80808 Specification Compliant
RoHS	Yes
Termination	Flexible Termination
Failure Rate	N/A
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	65 mg
Shelf Life	152 Weeks

Dimensions		S
Chip Size	1210	С
L	3.3mm +/-0.4mm	т
W	2.6mm +/-0.3mm	V
т	1.7mm +/-0.20mm	D
В	0.6mm +/-0.25mm	т
		T

T&R, 330mm, Plastic Tape
8000

Specifications	
Capacitance	1,200 pF
Tolerance	5%
Voltage DC	630 VDC
Dielectric Withstanding Voltage	945 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%1kHz1.0Vrms
Insulation Resistance	100 GOhms

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