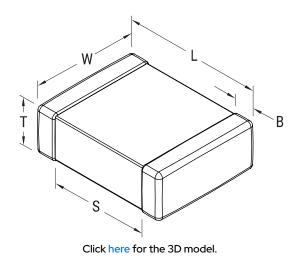




SMD Auto X7R HV VW80808, Ceramic, 68 pF, 10%, 500 VDC, X7R, SMD, MLCC, Automotive Grade, 1206



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	25 mg
Shelf Life	152 Weeks

Dimensions		Spe
Chip Size	1206	Cap
L	3.3mm +/-0.4mm	Tole
W	1.6mm +/-0.35mm	Vol
т	1mm +/-0.20mm	Die
В	0.6mm +/-0.25mm	Ten
		Ten

T&R, 330mm, Plastic Tape
10000

Specifications	
Capacitance	68 pF
Tolerance	10%
Voltage DC	500 VDC
Dielectric Withstanding Voltage	750 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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