



SMD Auto X7R HV VW80808, Ceramic, 330 pF, 10%, 500 VDC, X7R, SMD, MLCC, Automotive Grade, 1210



Click here for the 3D model.

8000

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

		Specifications
	1210	Capacitance
	3.3mm +/-0.4mm	Tolerance
	2.6mm +/-0.3mm	Voltage DC
	2.1mm +/-0.20mm	Dielectric Withstanding Voltage
	0.6mm +/-0.25mm	Temperature Range
		Temp. Coefficient
cifications		Capacitance Change with
	T&R, 330mm, Plastic Tape	Reference to +25°Č and 0 VDC

	IJZ WEEKS
Specifications	
Capacitance	330 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

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.

Dimensions Chip Size

Packaging Spec Packaging

Packaging Quantity

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